

1/46

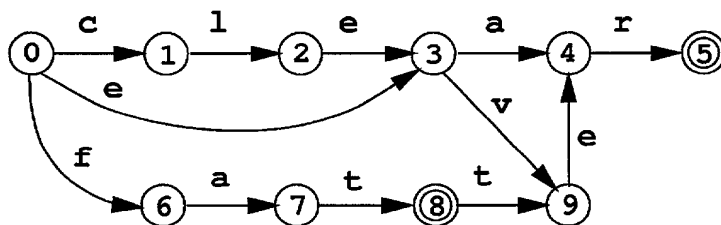


FIG. 1

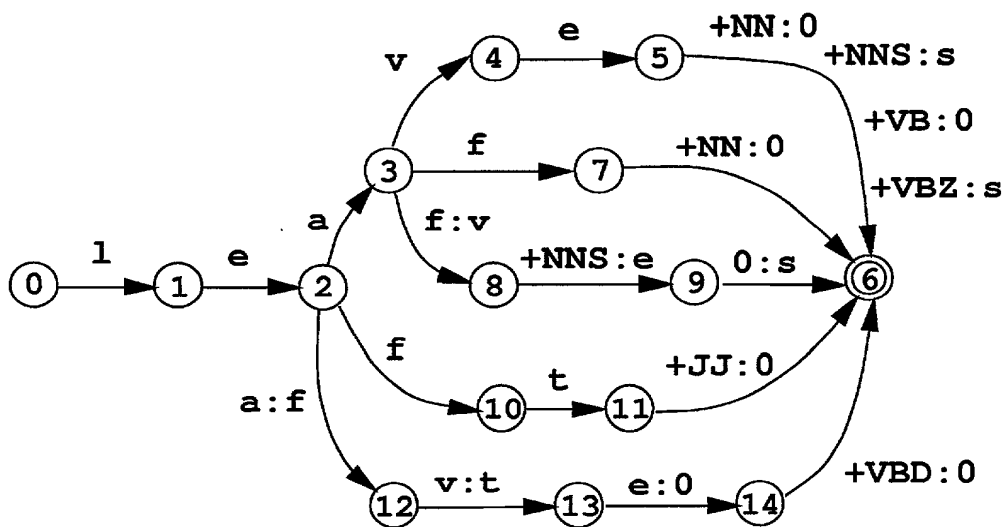


FIG. 2

2/46

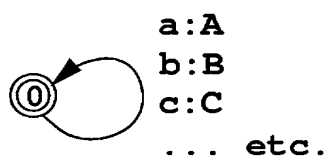


FIG. 3

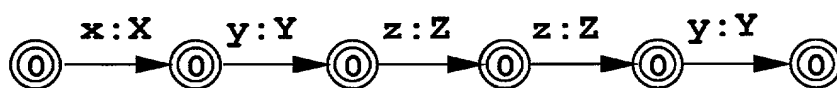


FIG. 4

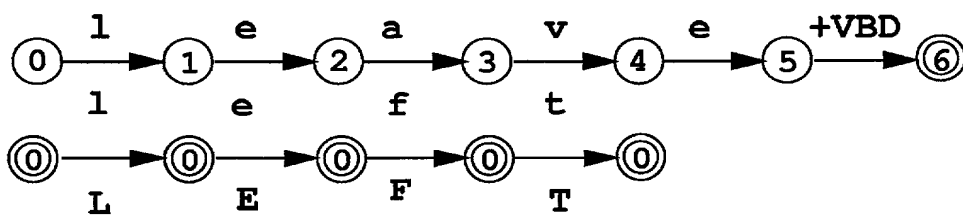


FIG. 5

3/46

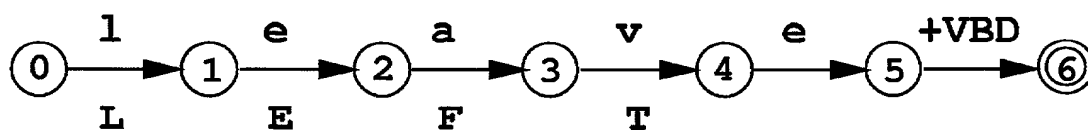


FIG. 6

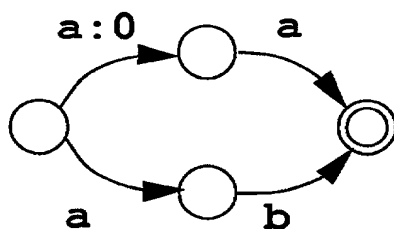


FIG. 7

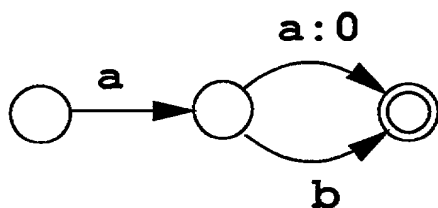


FIG. 8

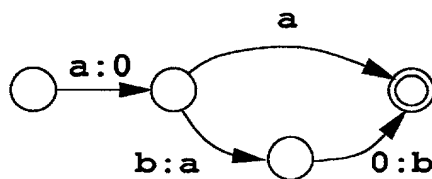


FIG. 9

4/46

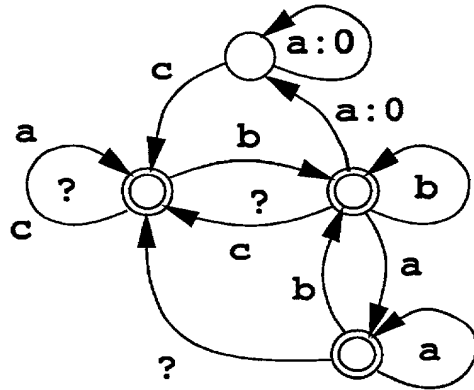


FIG. 10

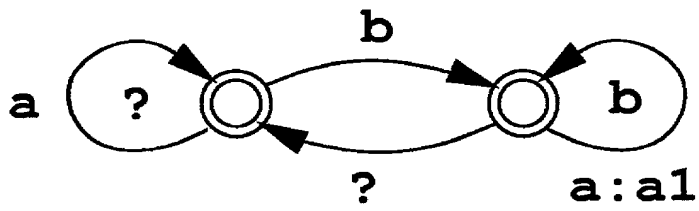


FIG. 11

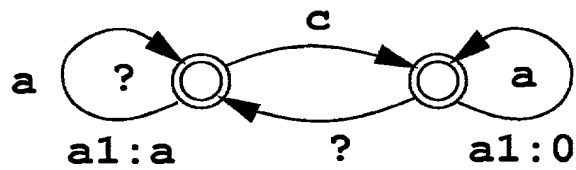


FIG. 12

5/46

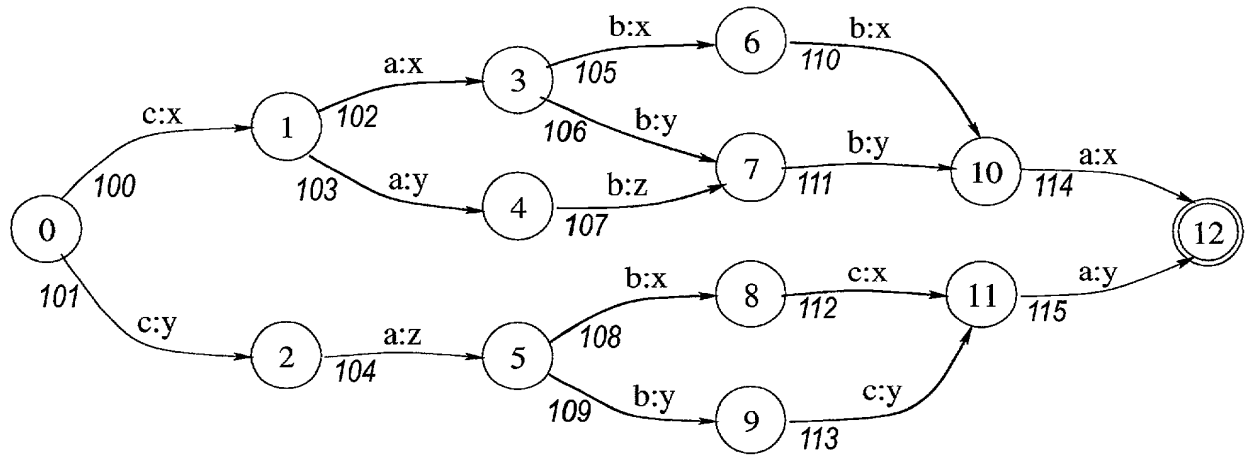


FIG. 13

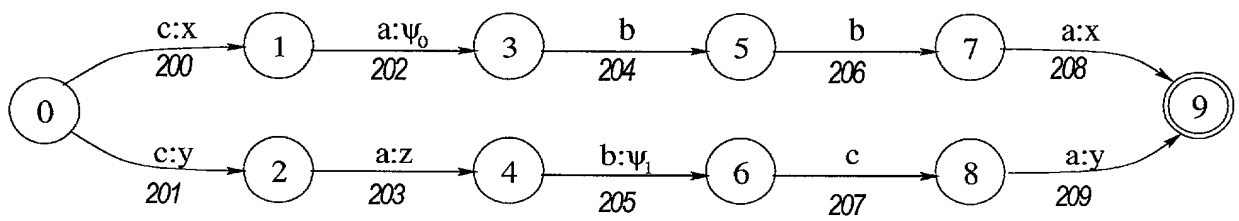


FIG. 14



7/46

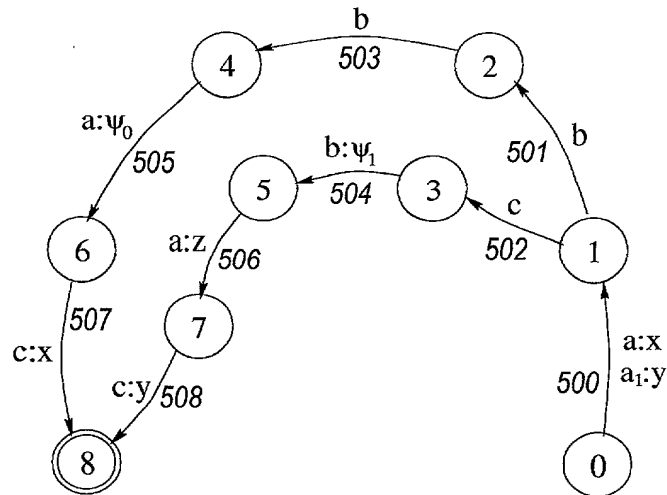


FIG. 17

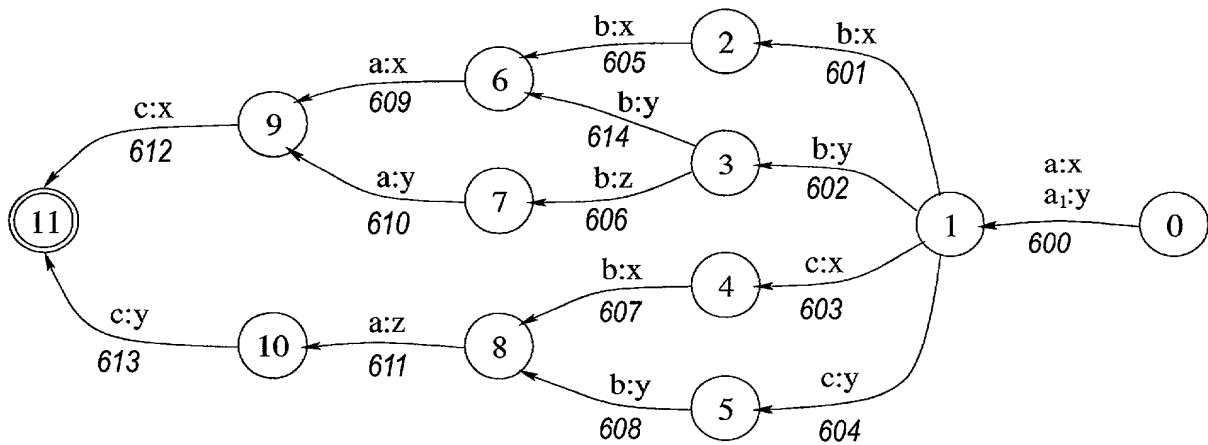


FIG. 18

8/46

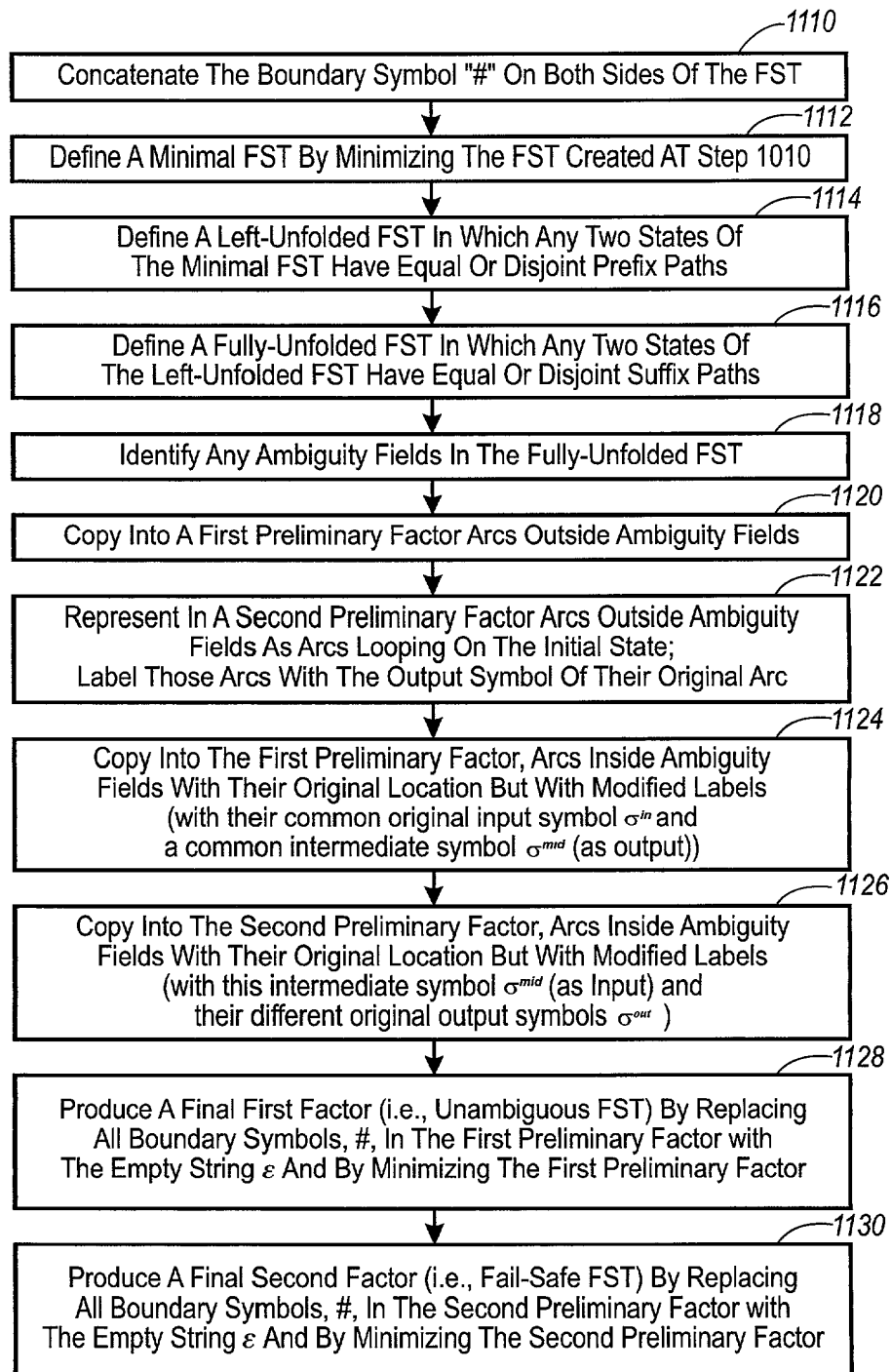


FIG. 19

FIG. 20 is a state transition diagram for a finite state machine. The diagram shows eight states, numbered 0 through 8. State 0 is the start state, indicated by an incoming arrow from the left. State 8 is the final state, indicated by a double circle. The transitions are labeled with input/output pairs and transition numbers. The transitions are: 0 to 0 (a:x, 700), 0 to 1 (a:y, 701), 1 to 2 (b:x, 703), 1 to 3 (b:y, 704), 2 to 4 (b:x, 705), 3 to 5 (b:y, 706), 4 to 6 (c:x, 707), 5 to 7 (c:x, 710), 6 to 8 (a:x, 711), 7 to 8 (b:y, 712, c:z, 713), 4 to 7 (c:y, 708), and 5 to 6 (c:y, 709).

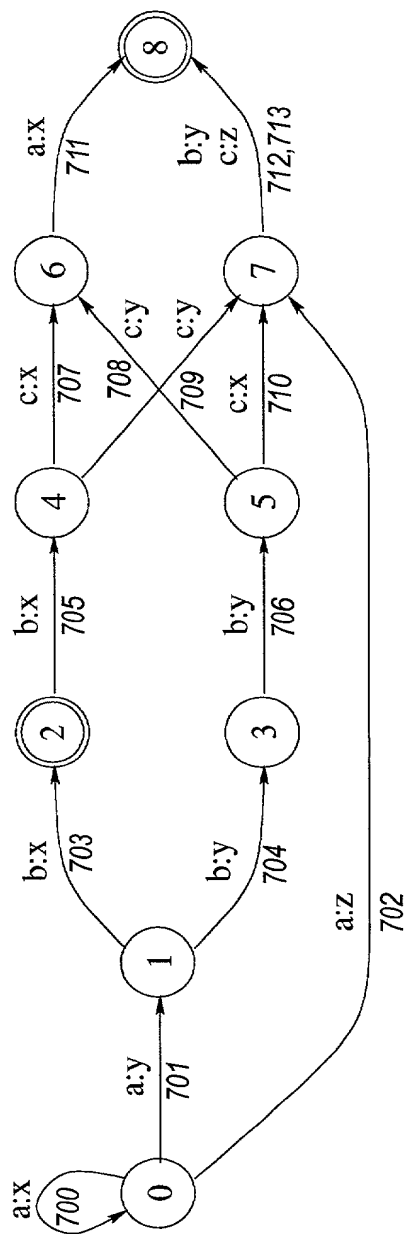


FIG. 20

10/46

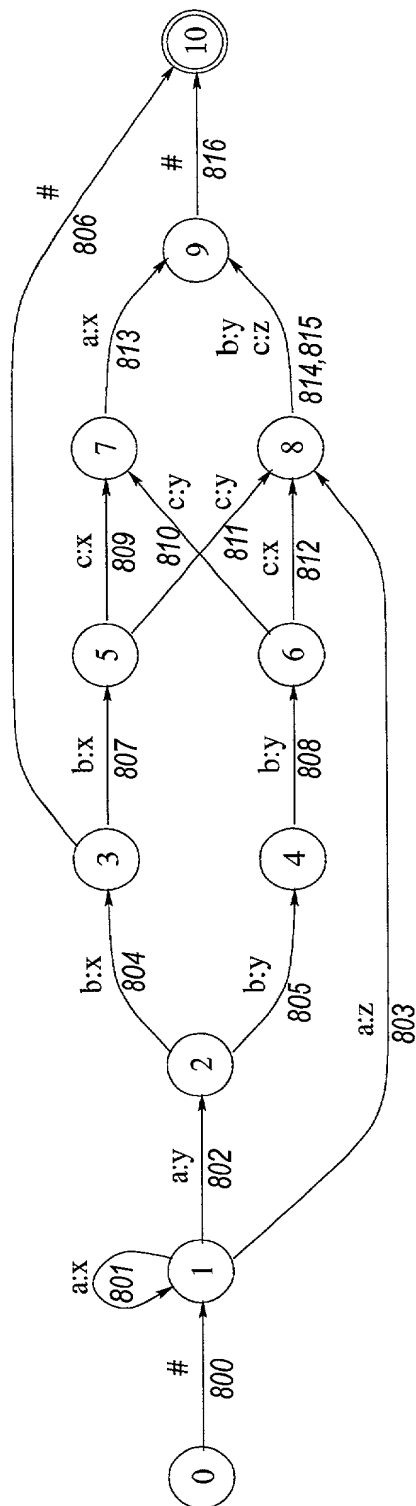


FIG. 21

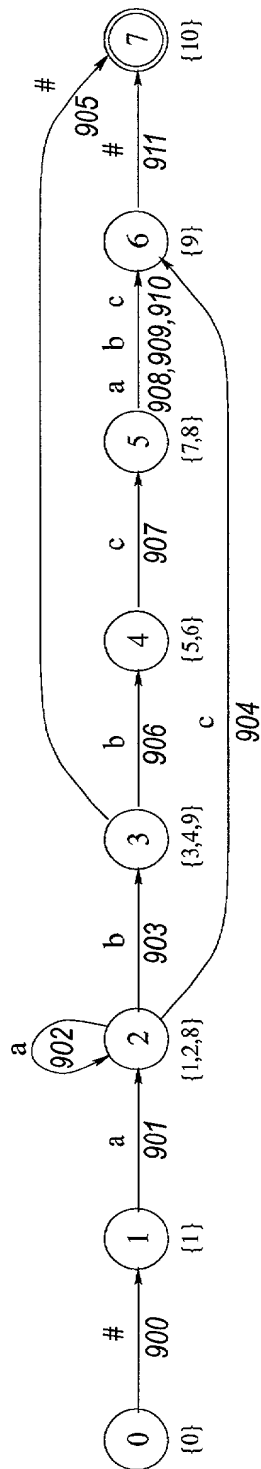


FIG. 22

12/46

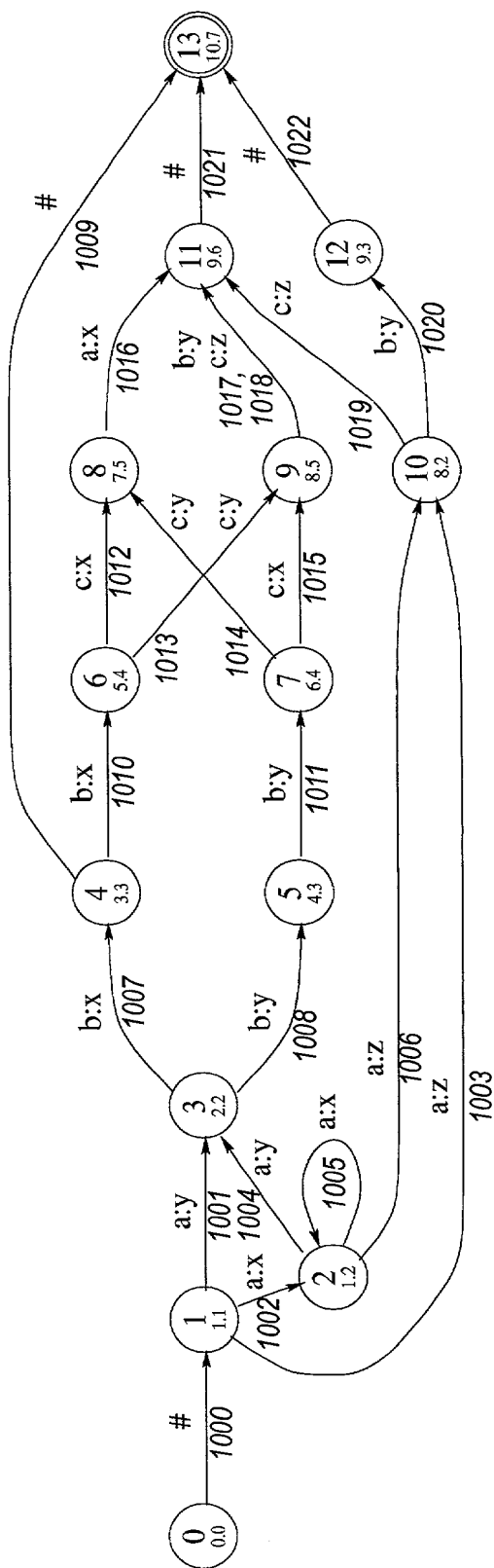


FIG. 23

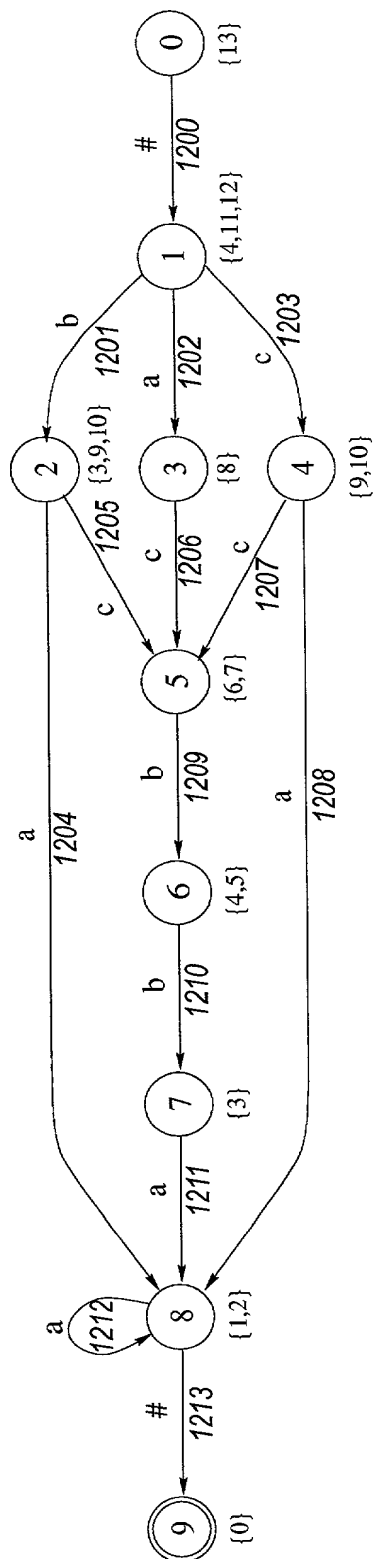


FIG. 24

14/46

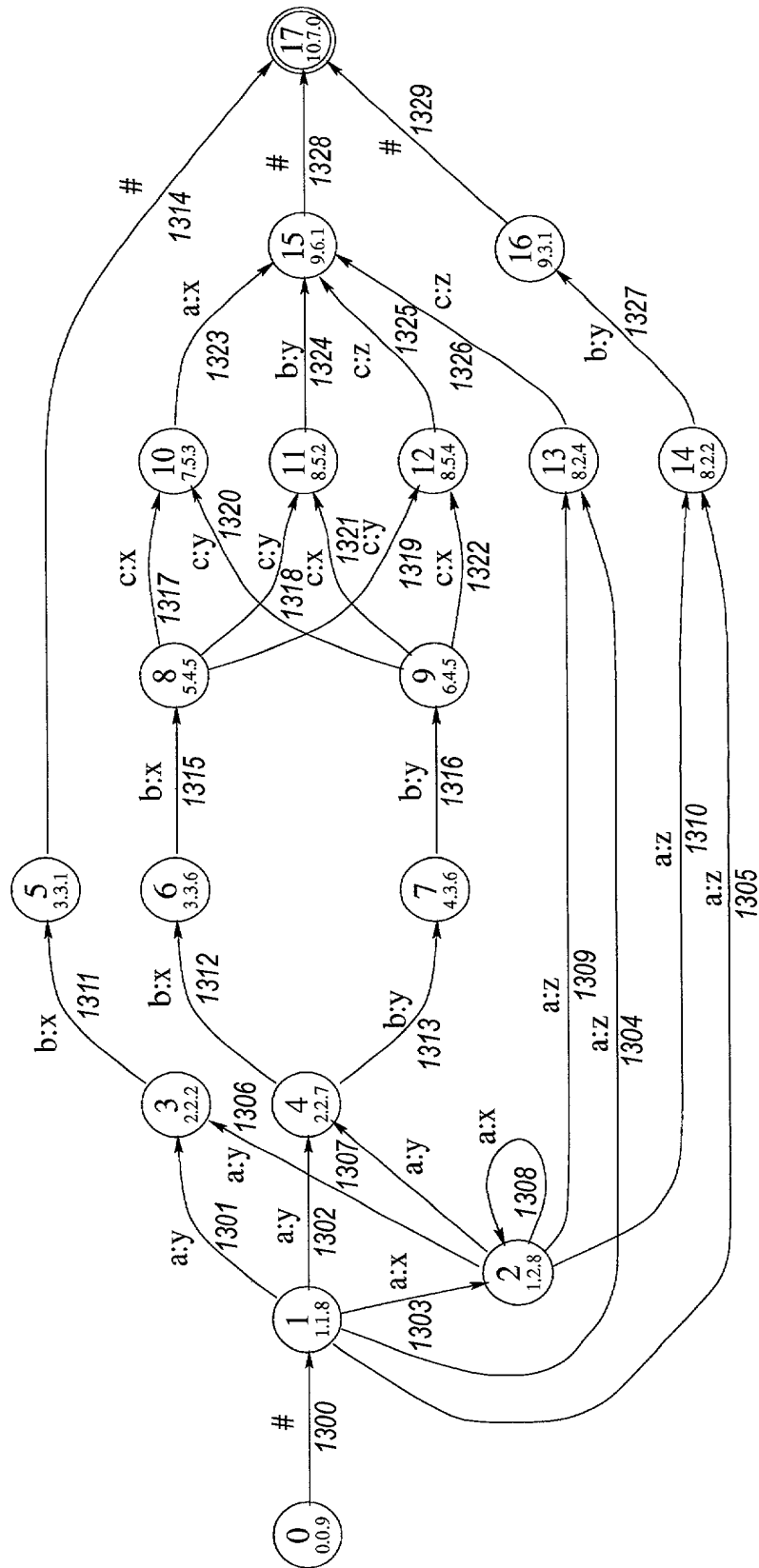


FIG. 25

15/46

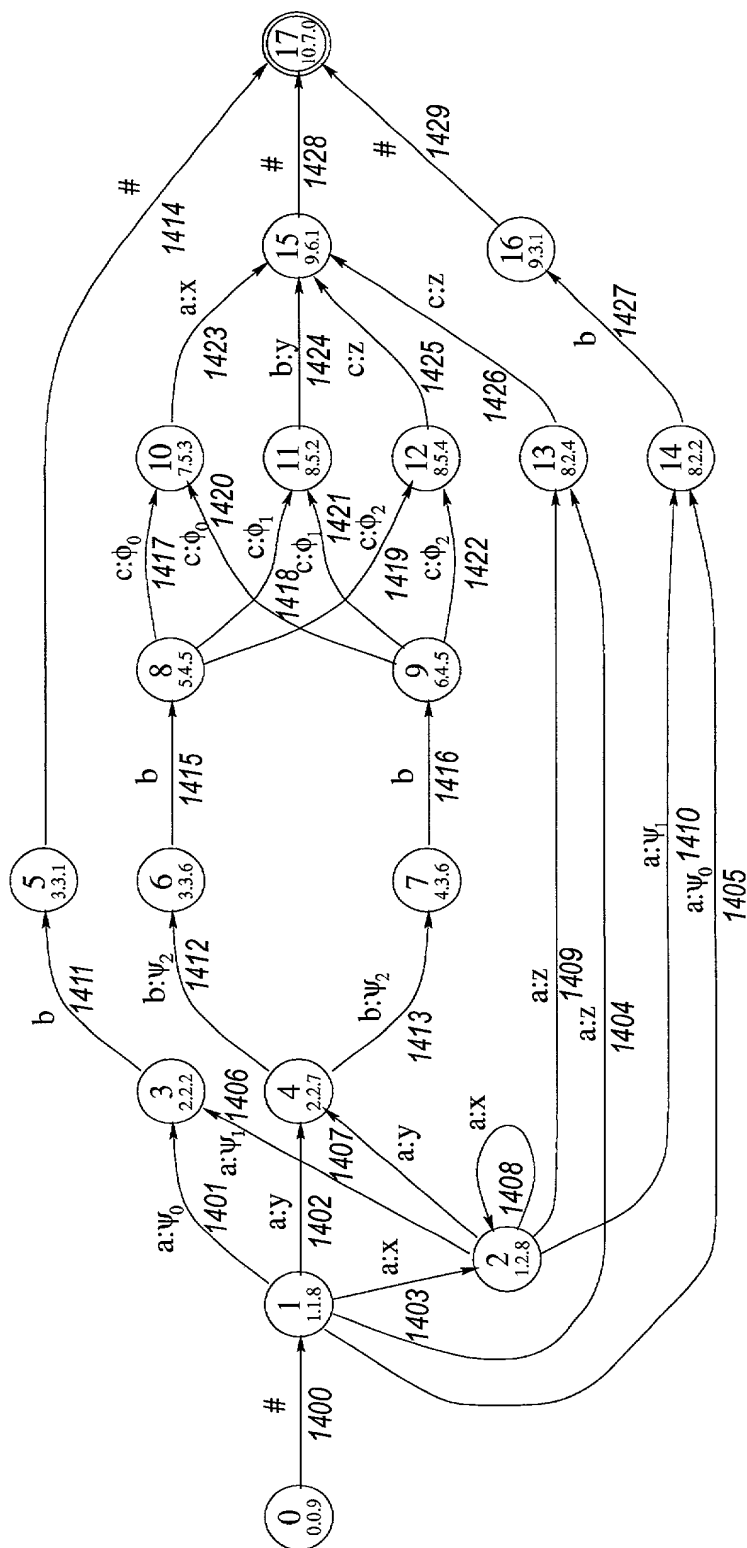


FIG. 26

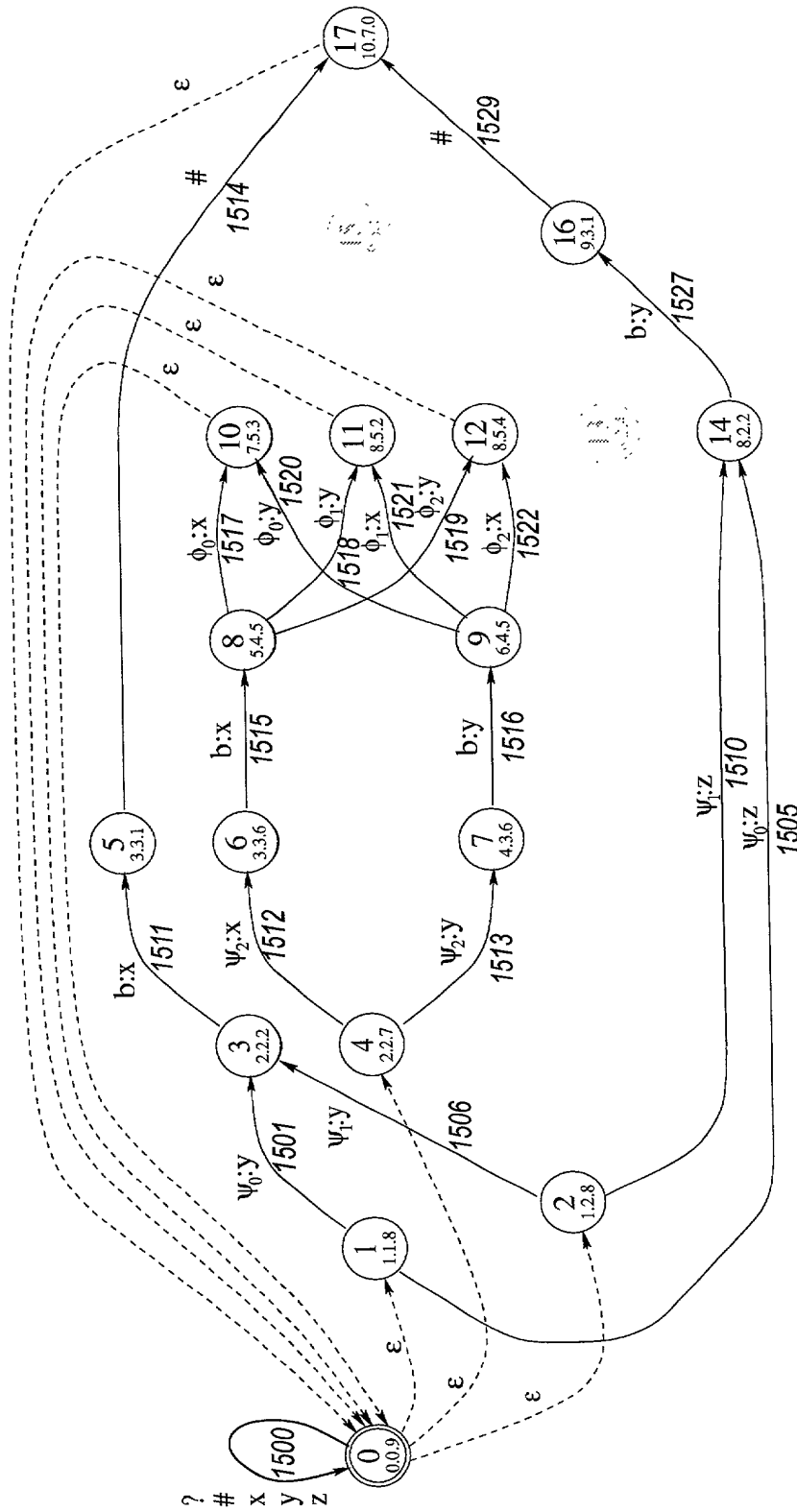


FIG. 27

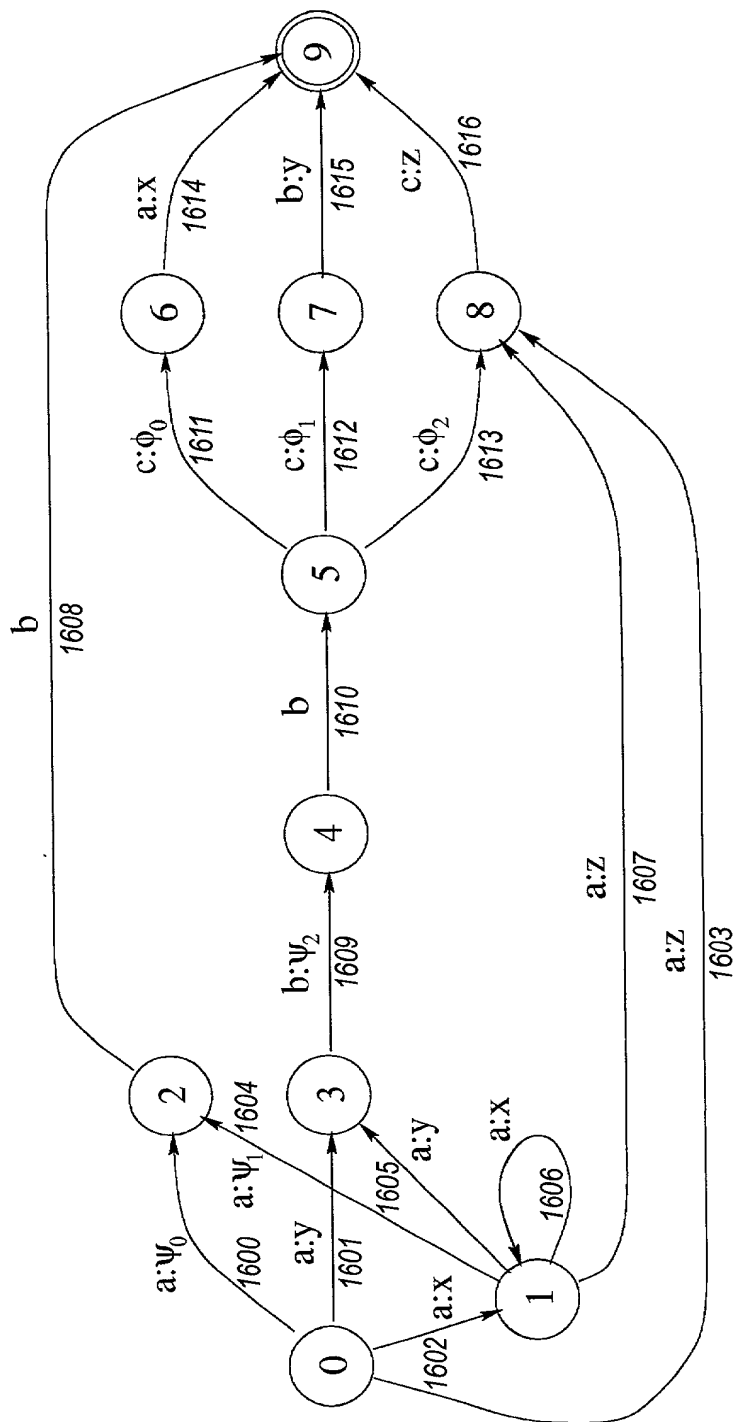


FIG. 28

18/46

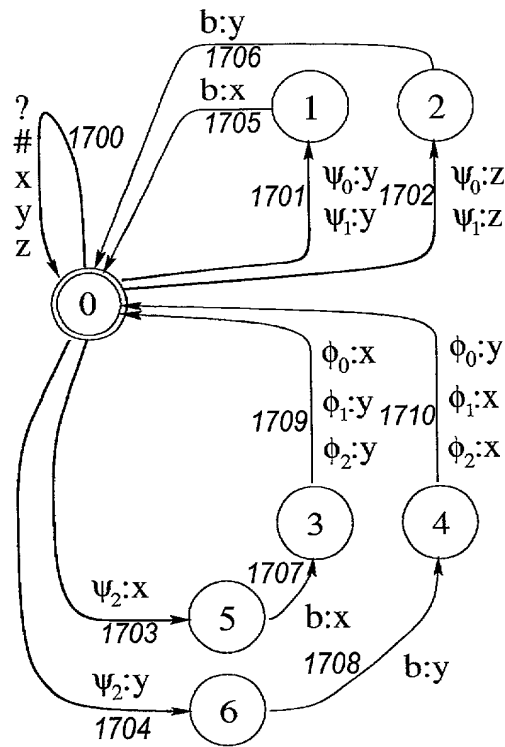


FIG. 29

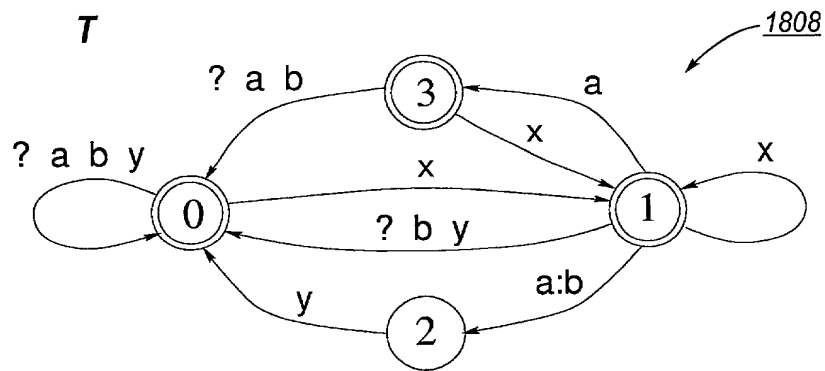


FIG. 30

19/46

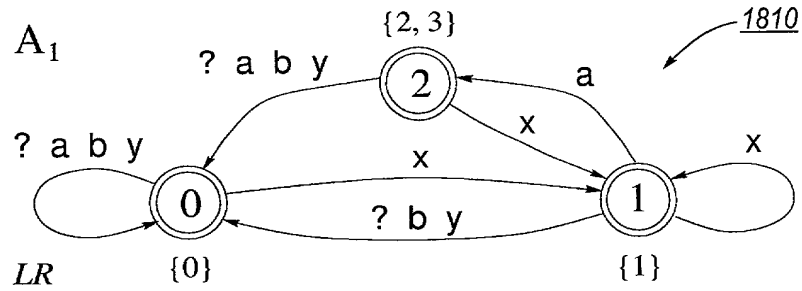


FIG. 31

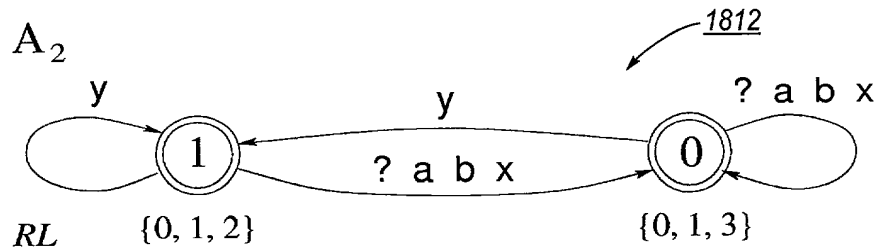


FIG. 32

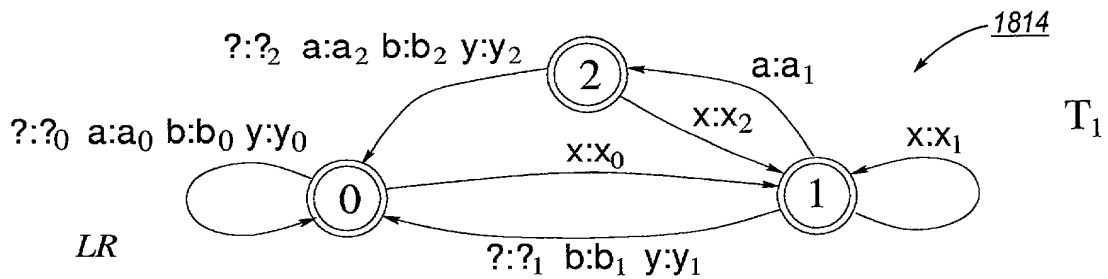


FIG. 33

20/46

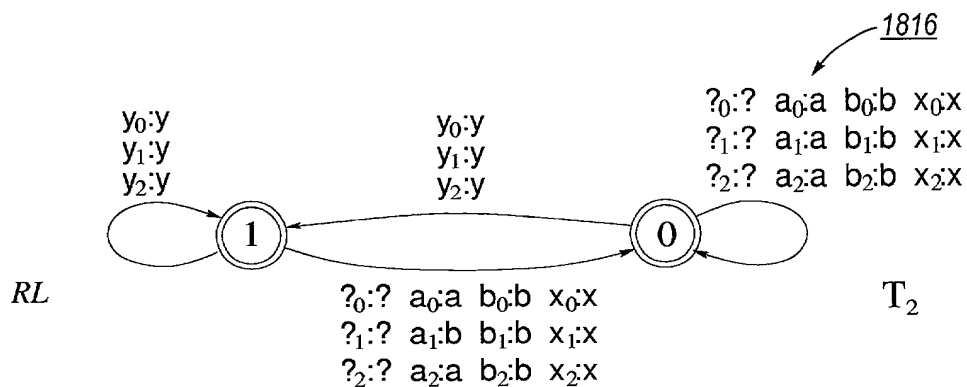


FIG. 34

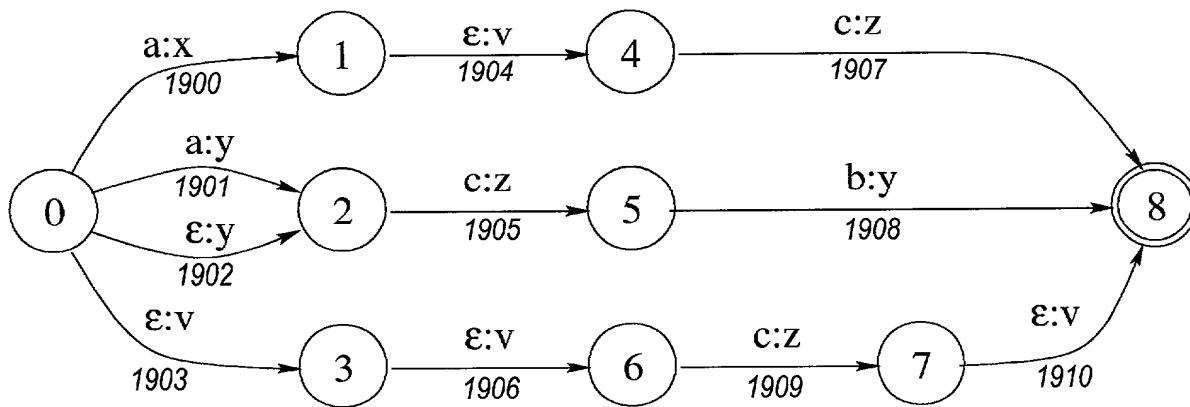


FIG. 35

21/46

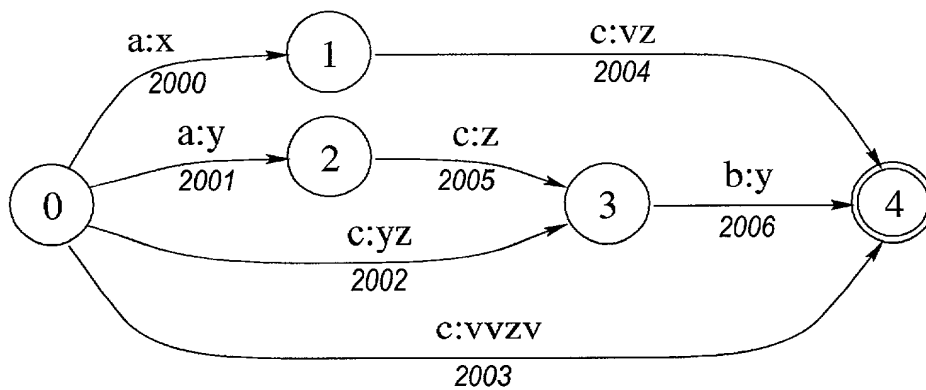


FIG. 36

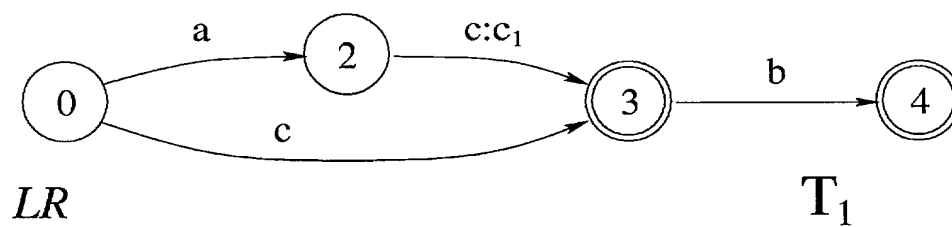


FIG. 37

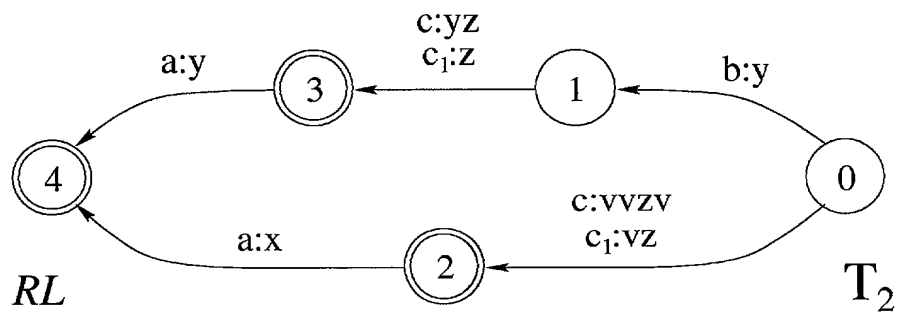


FIG. 38

22/46

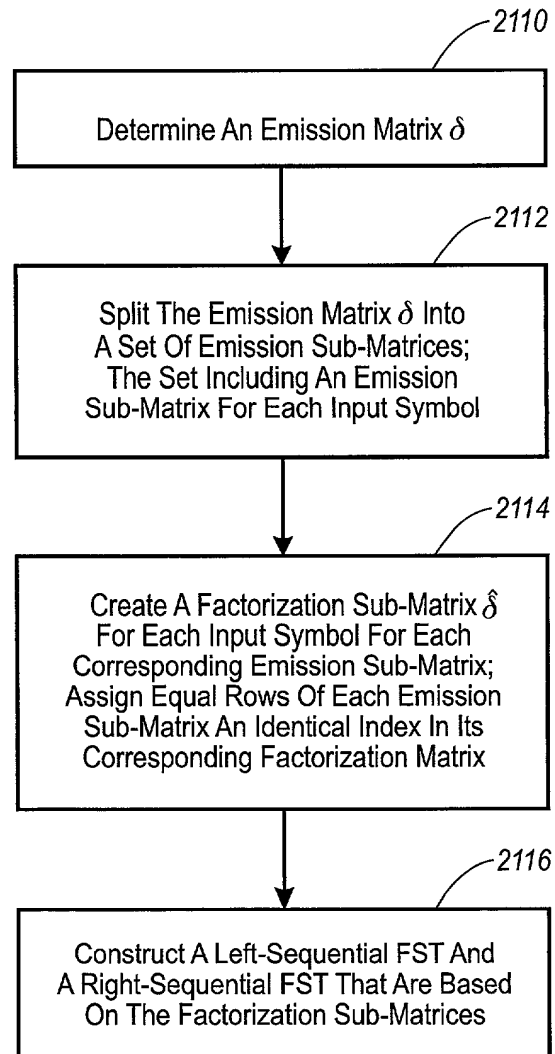


FIG. 39

23/46

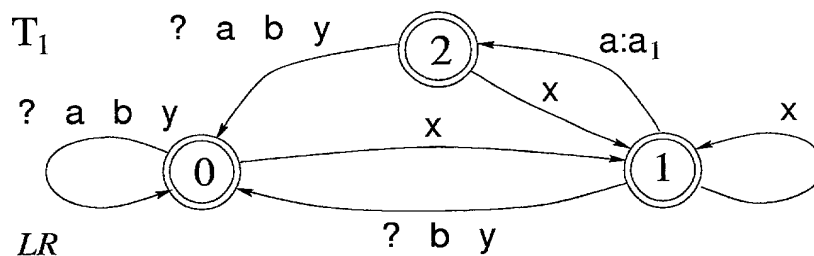


FIG. 40

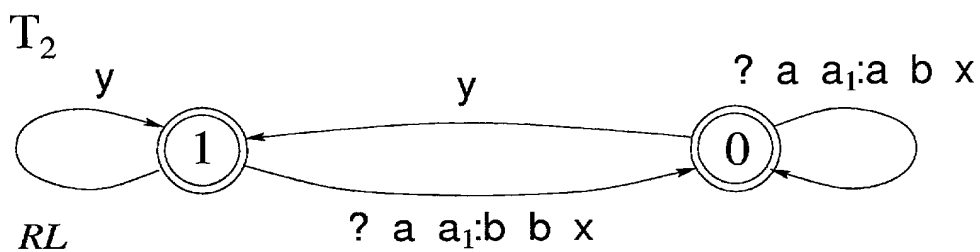


FIG. 41

24/46

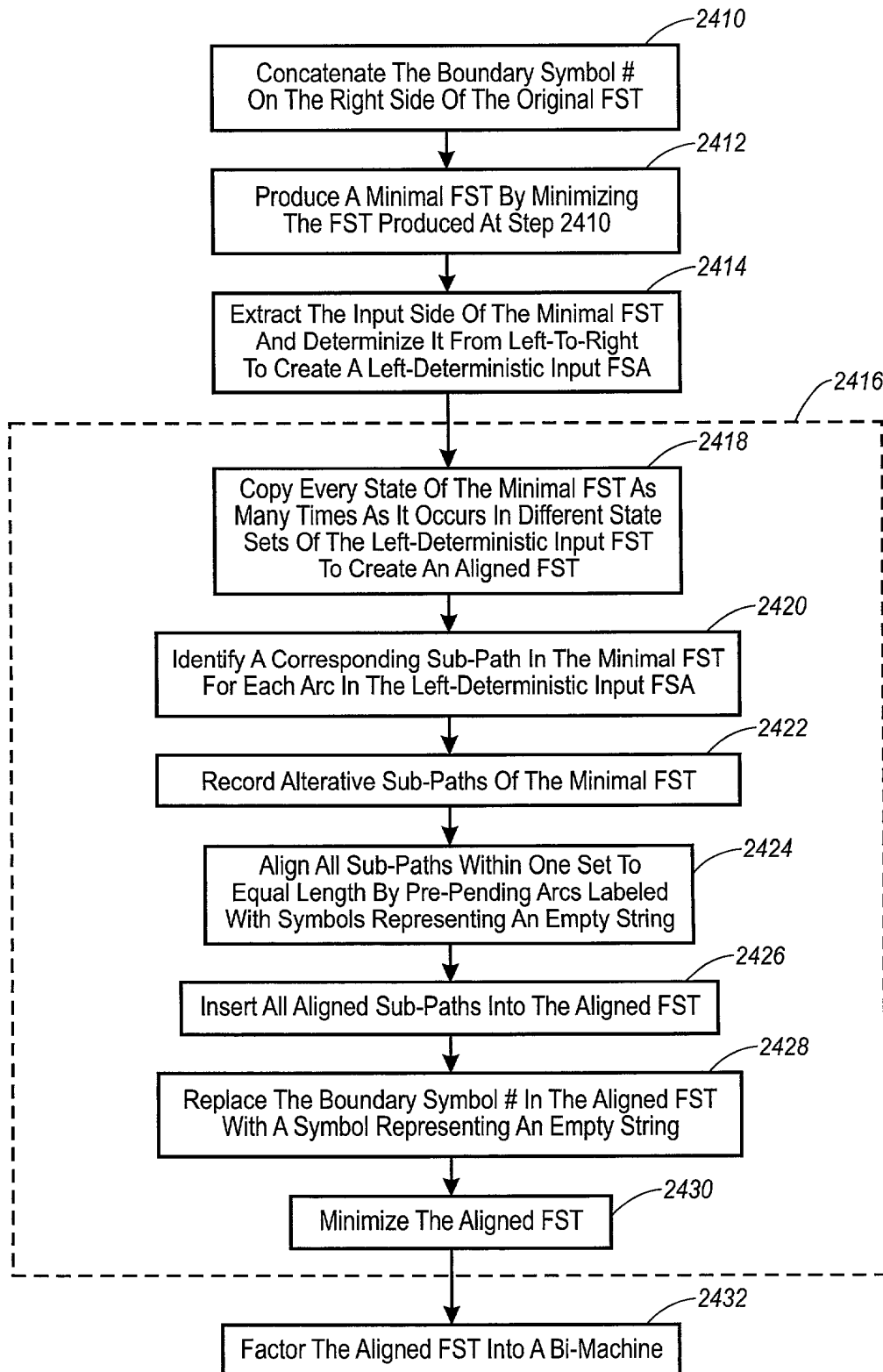


FIG. 42

25/46

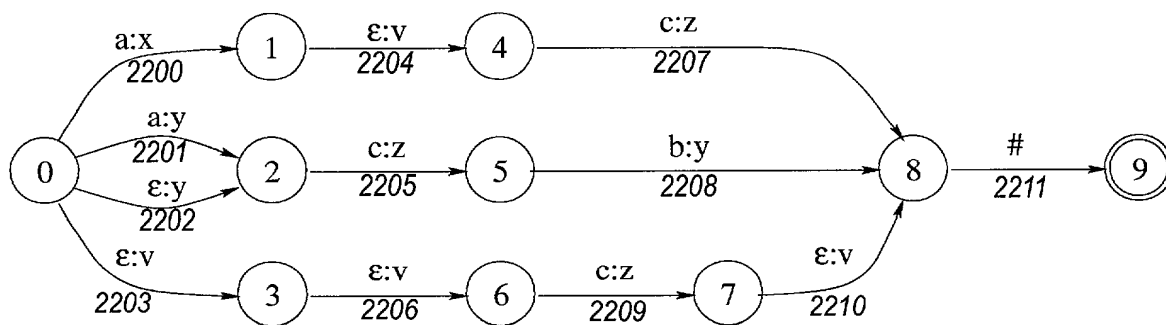


FIG. 43

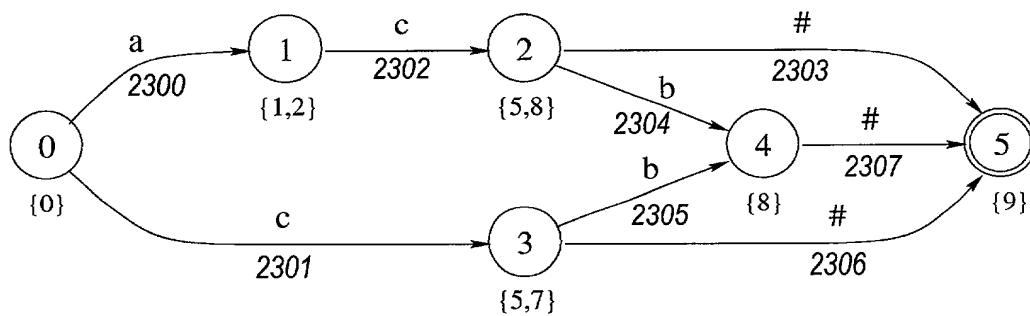


FIG. 44

26/46

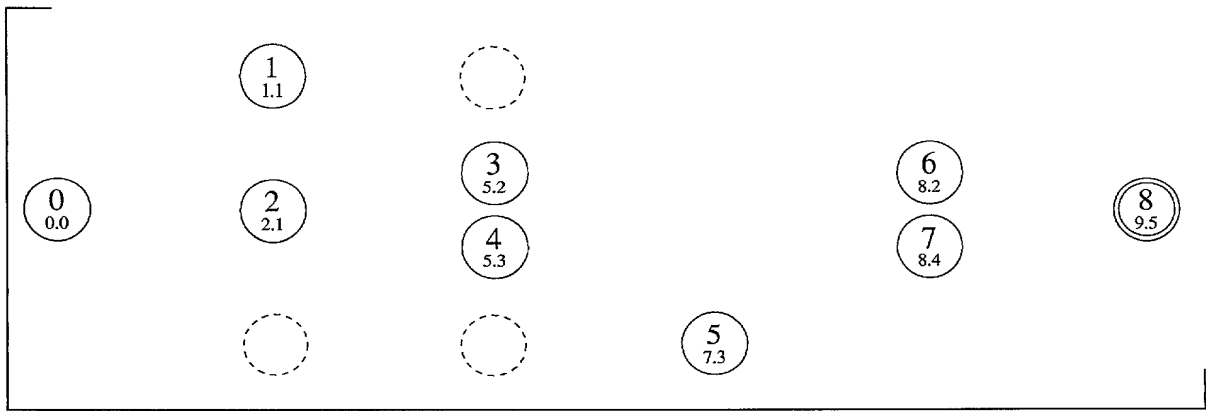


FIG. 45

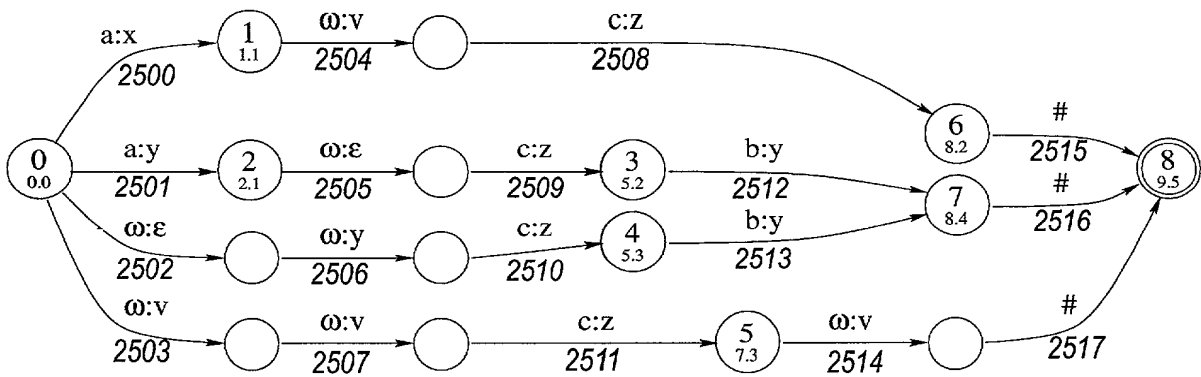


FIG. 46

27/46

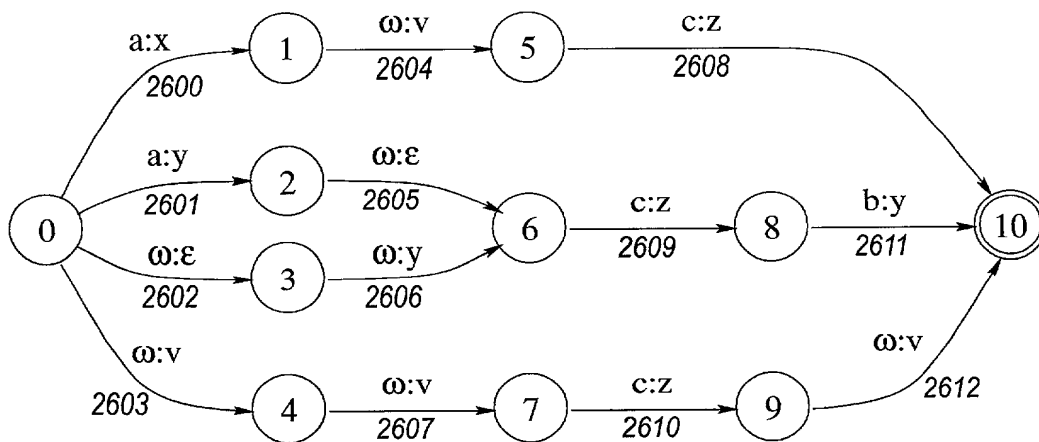


FIG. 47

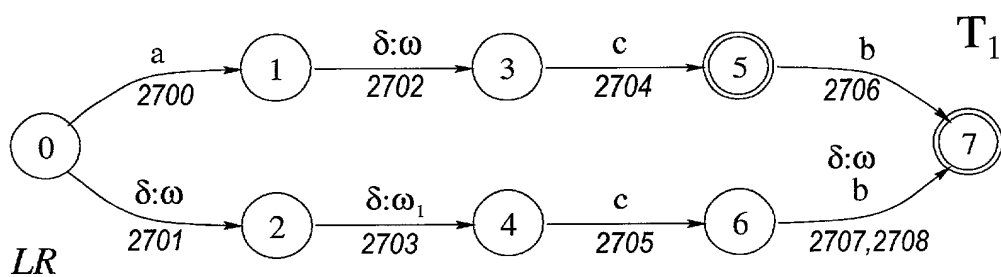


FIG. 48

28/46

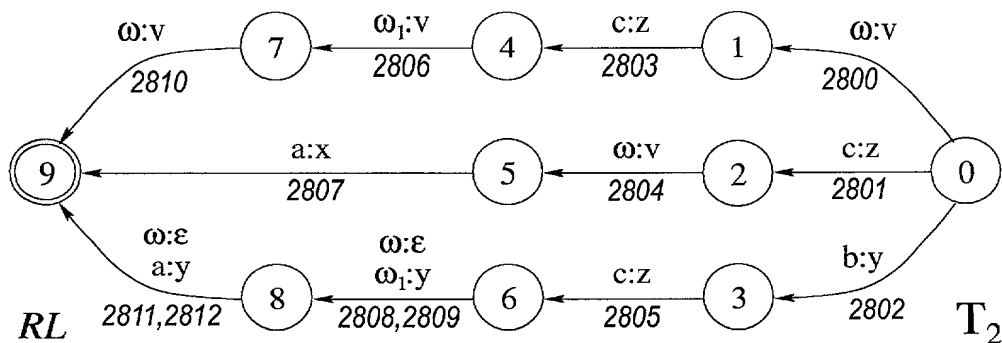


FIG. 49

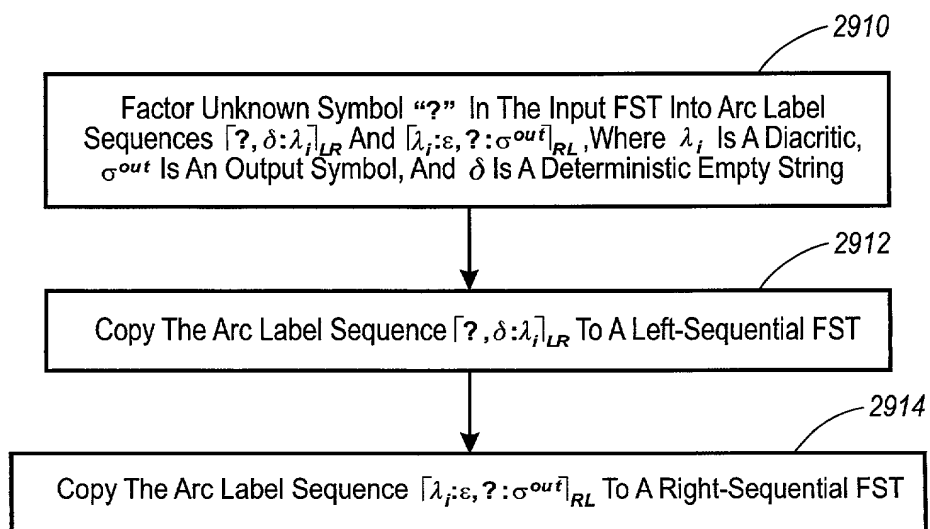


FIG. 50

29/46

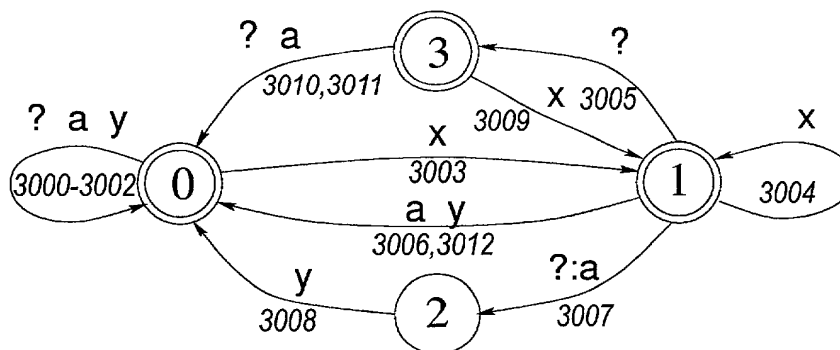


FIG. 51

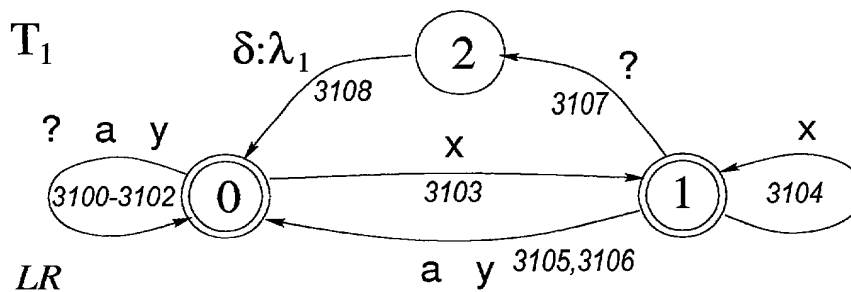


FIG. 52

30/46

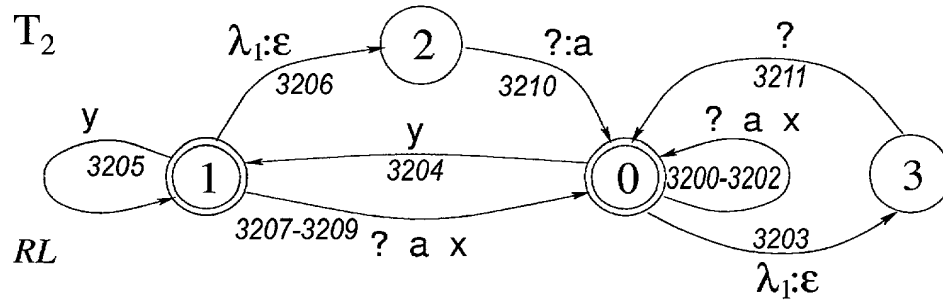


FIG. 53

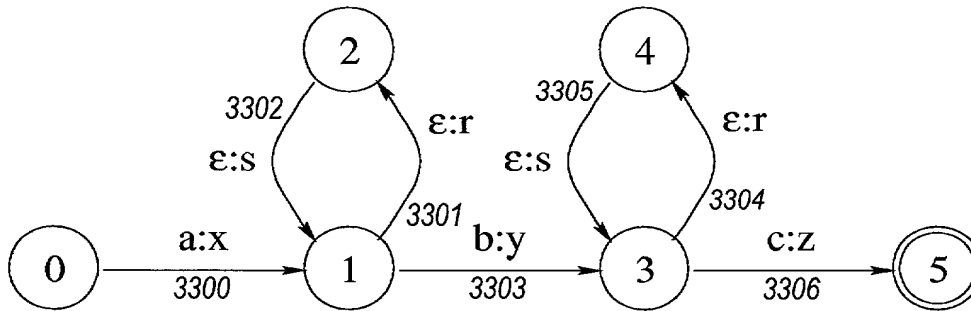


FIG. 54

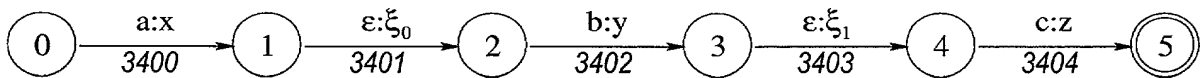


FIG. 55

31/46

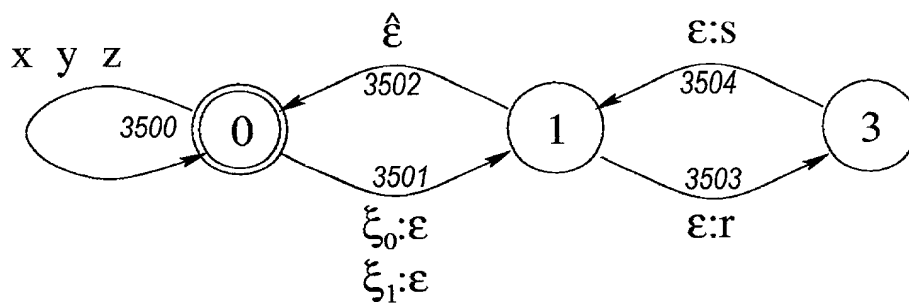


FIG. 56

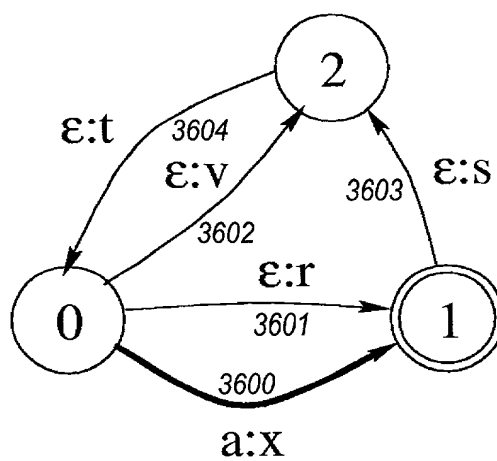


FIG. 57

32/46

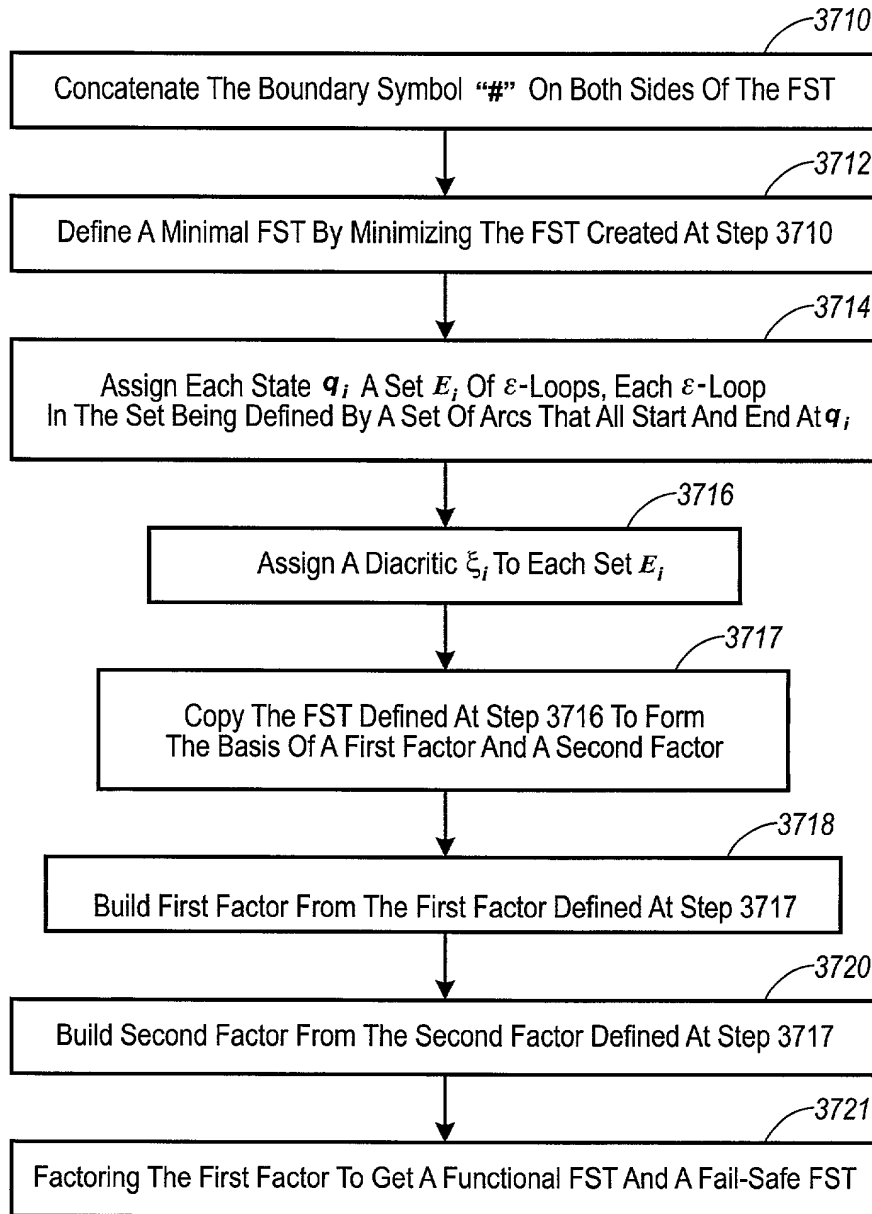


FIG. 58

33/46

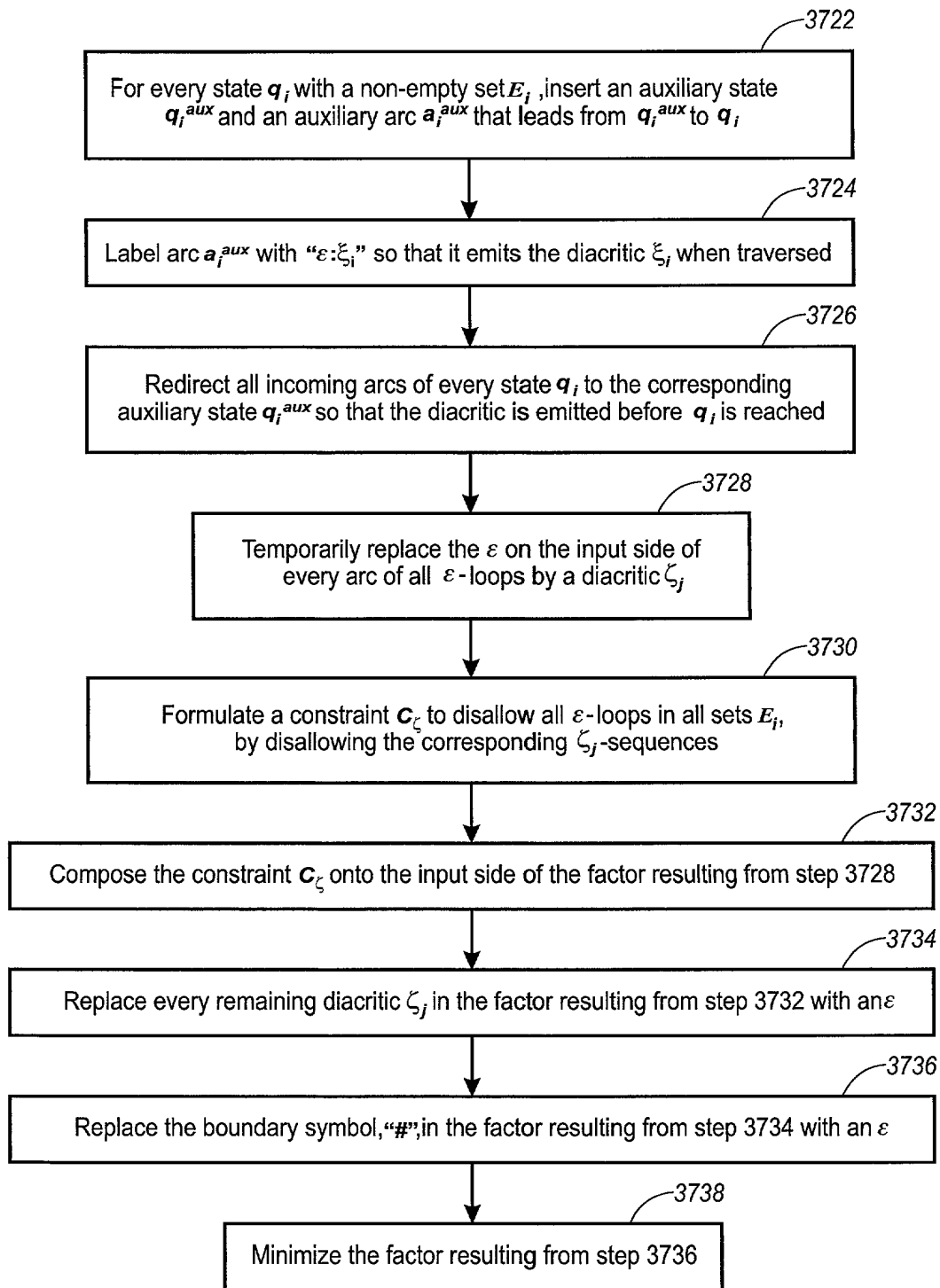


FIG. 59

34/46

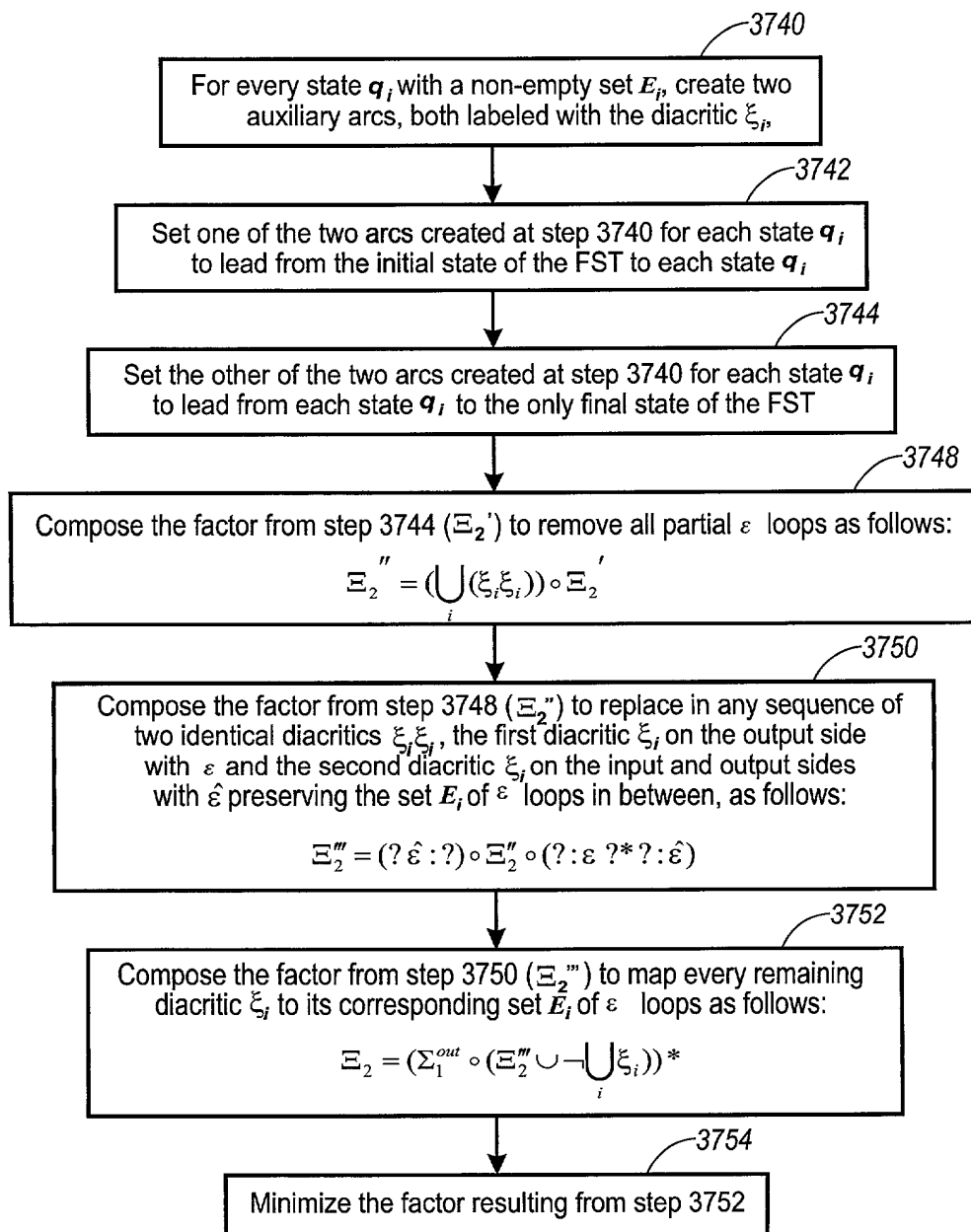


FIG. 60

35/46

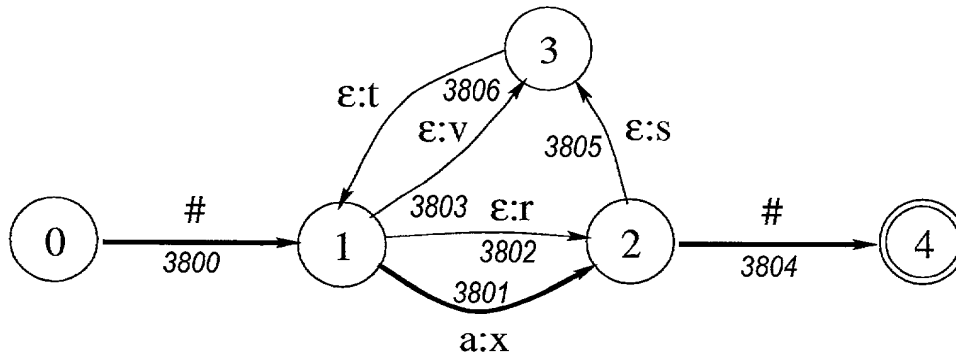


FIG. 61

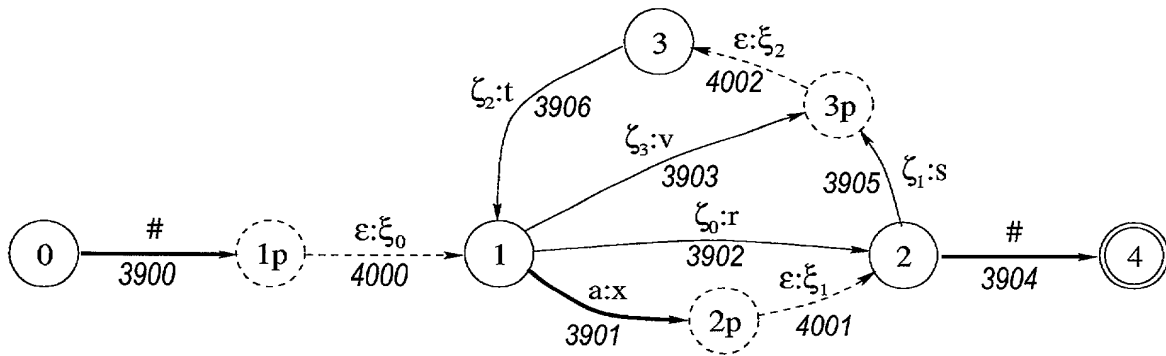


FIG. 62

36/46

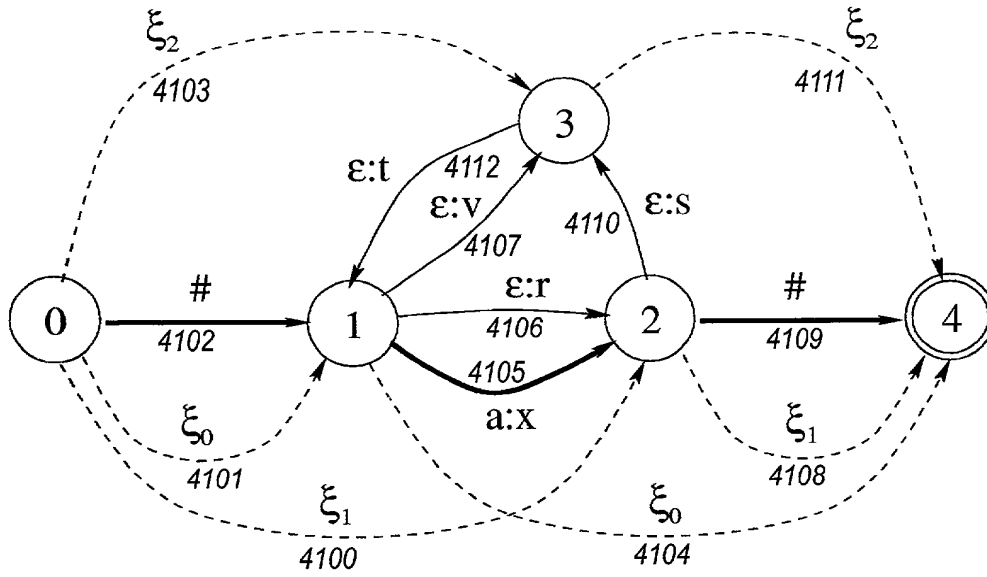


FIG. 63

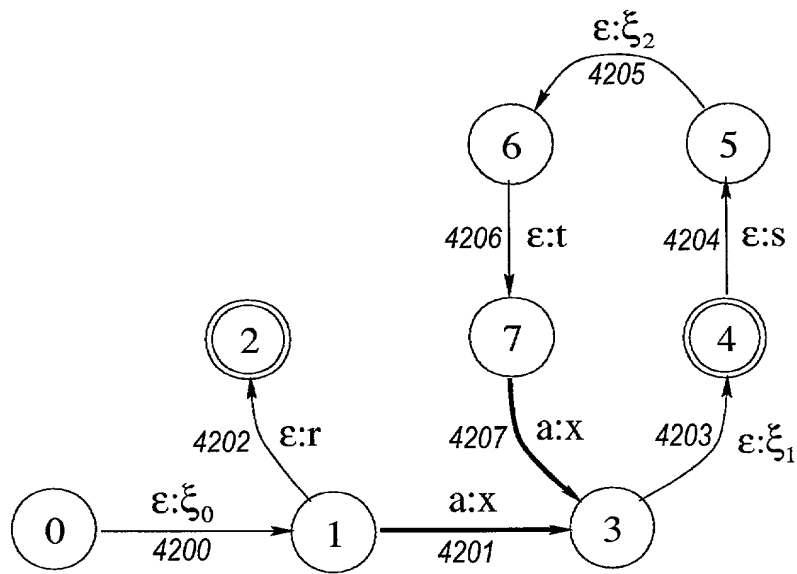


FIG. 64

37/46

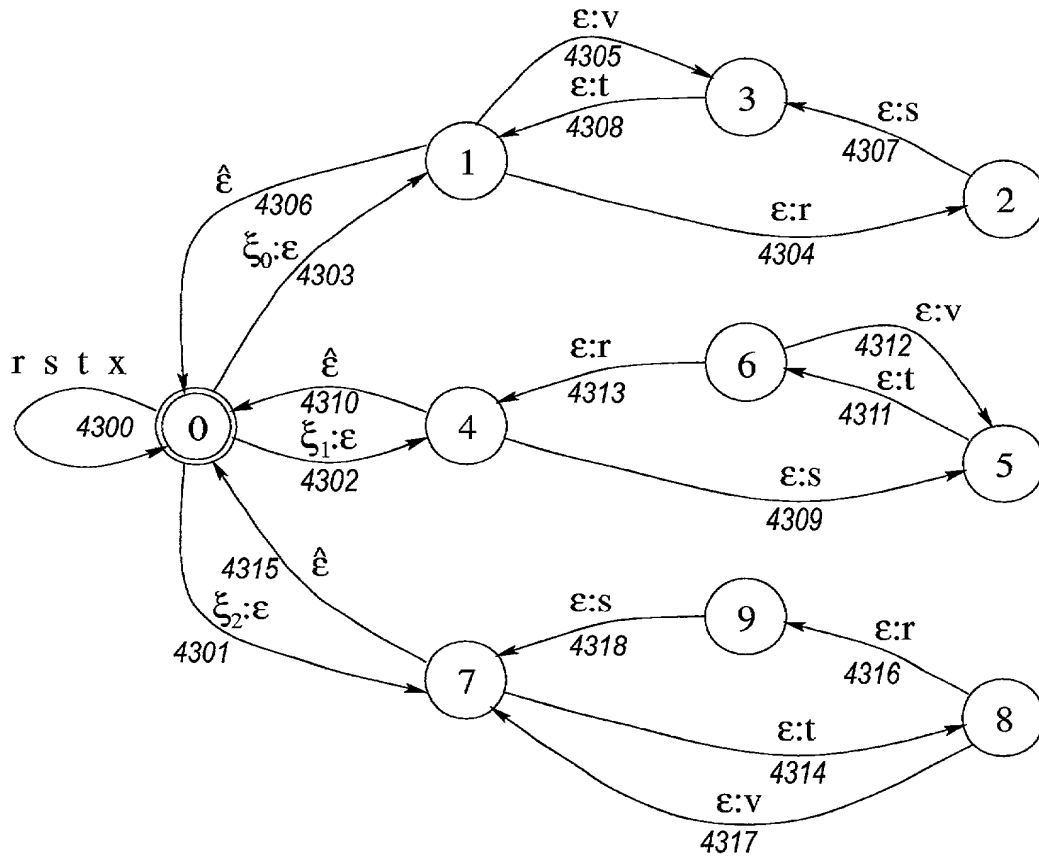


FIG. 65

38/46

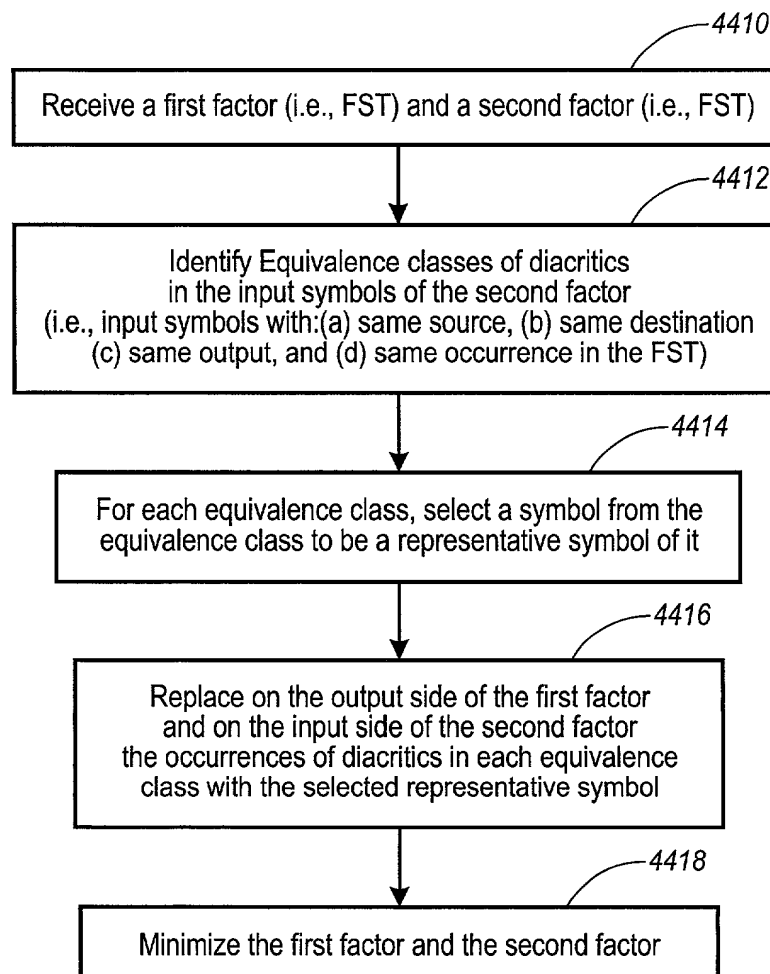


FIG. 66

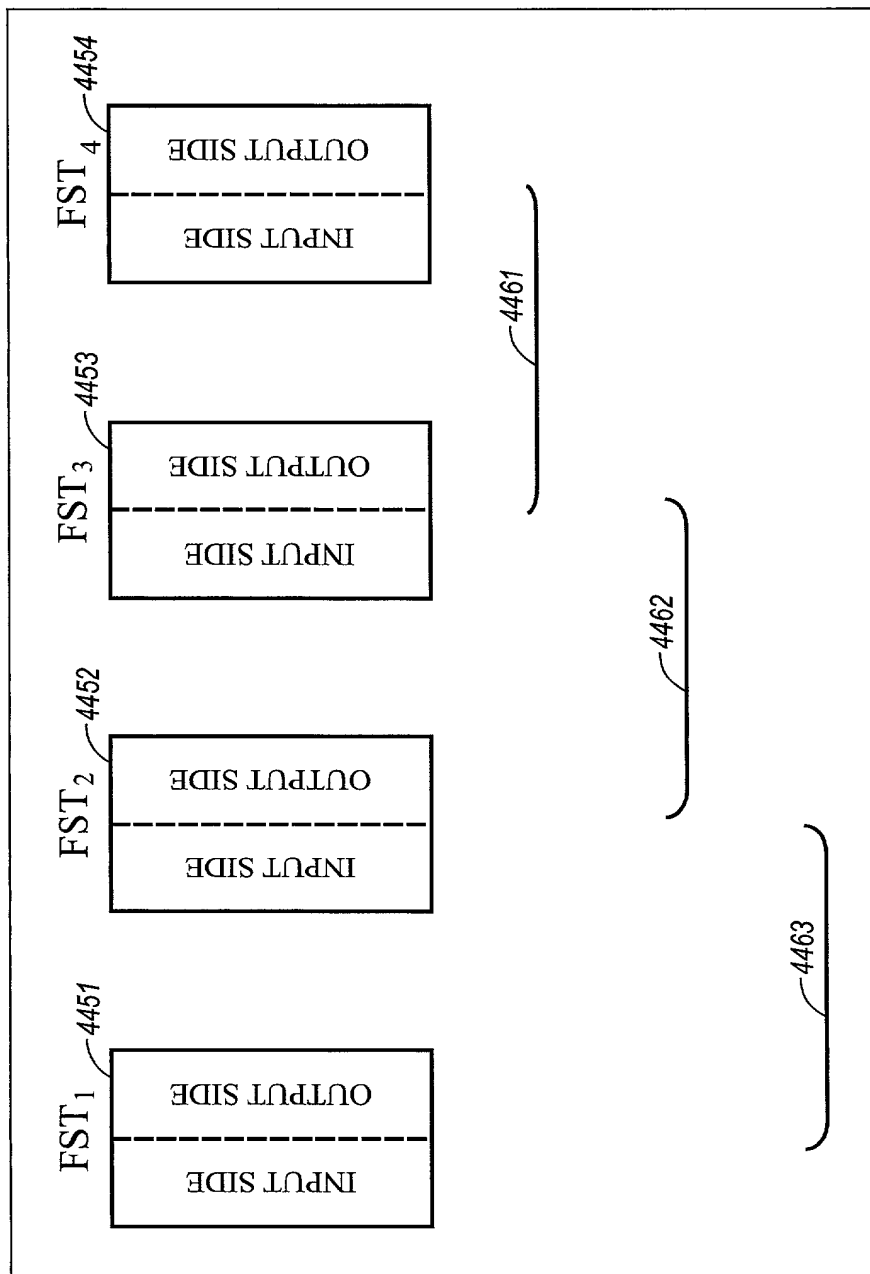


FIG. 67

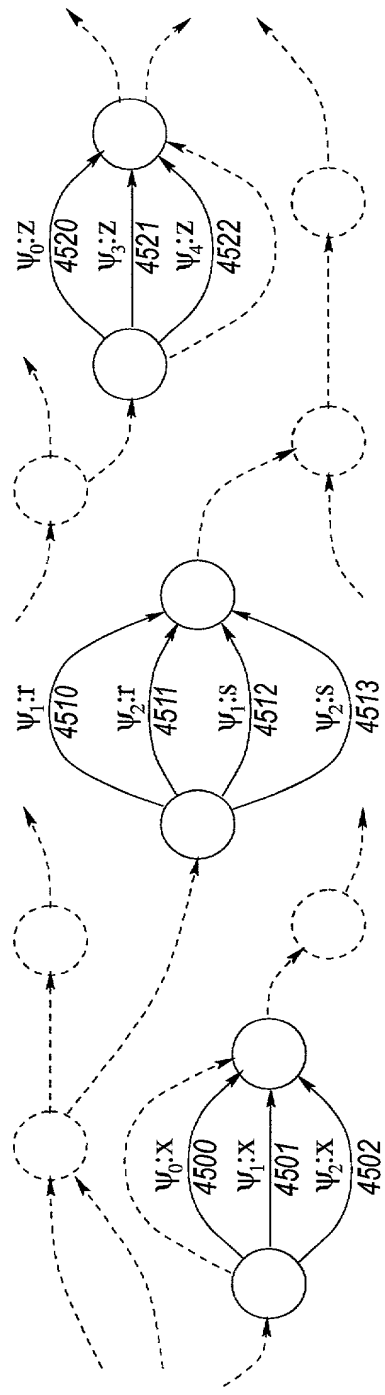


FIG. 68

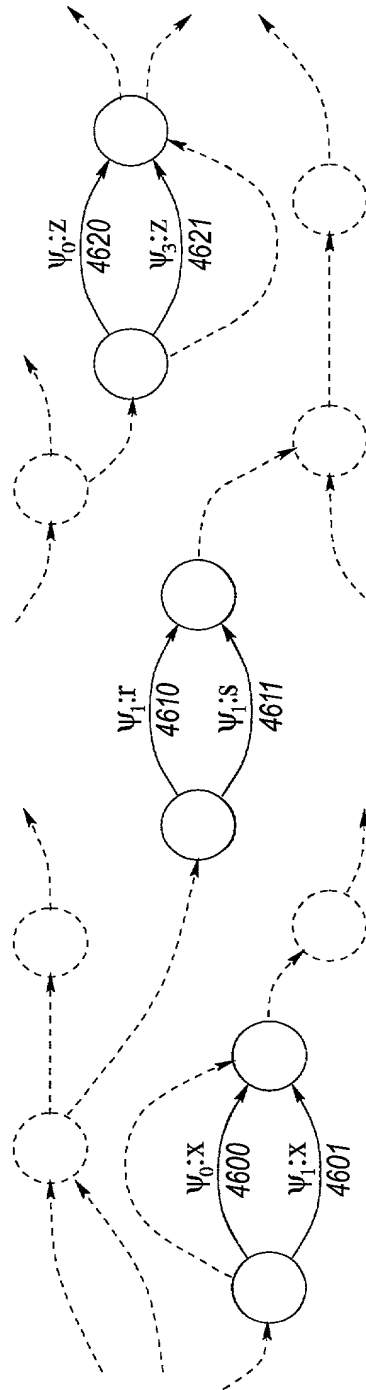


FIG. 69

42/46

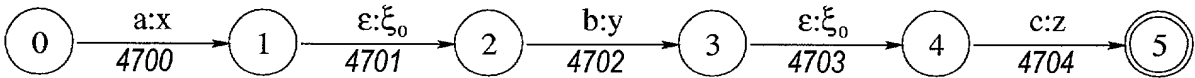


FIG. 70

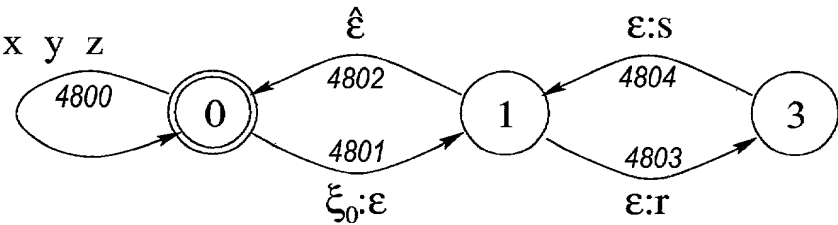


FIG. 71

43/46

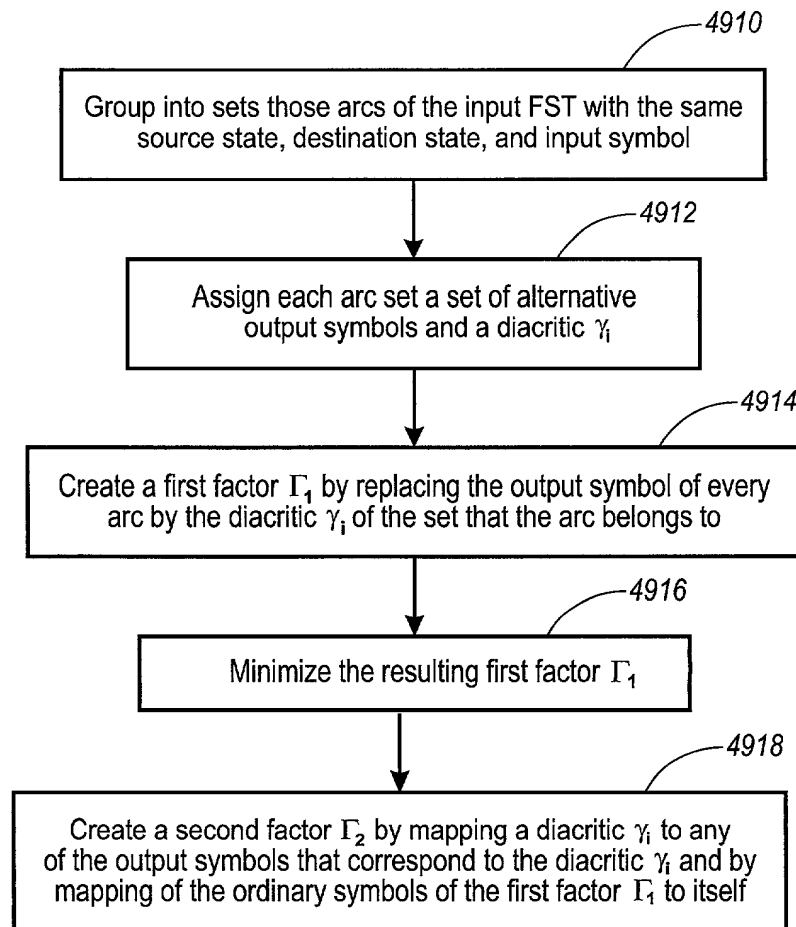


FIG. 72

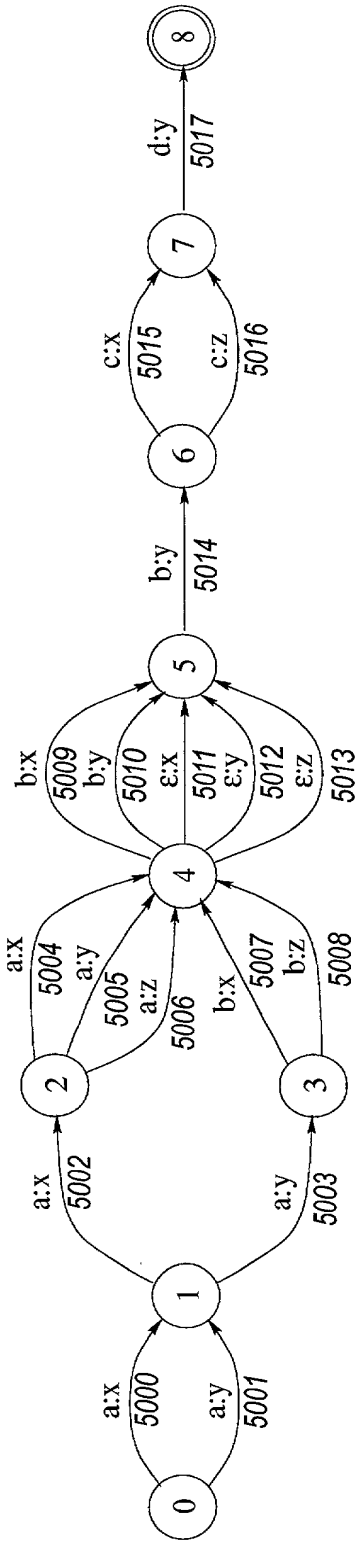


FIG. 73

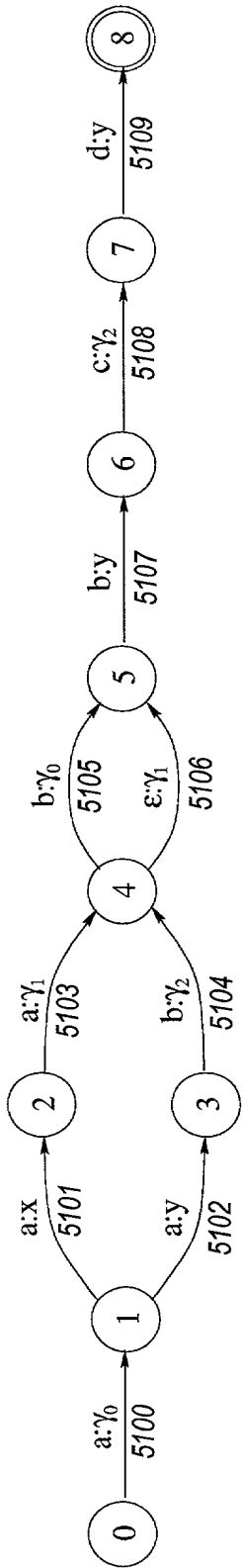


FIG. 74

46/46

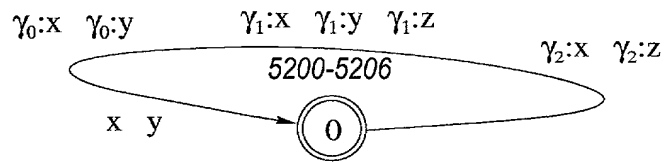


FIG. 75

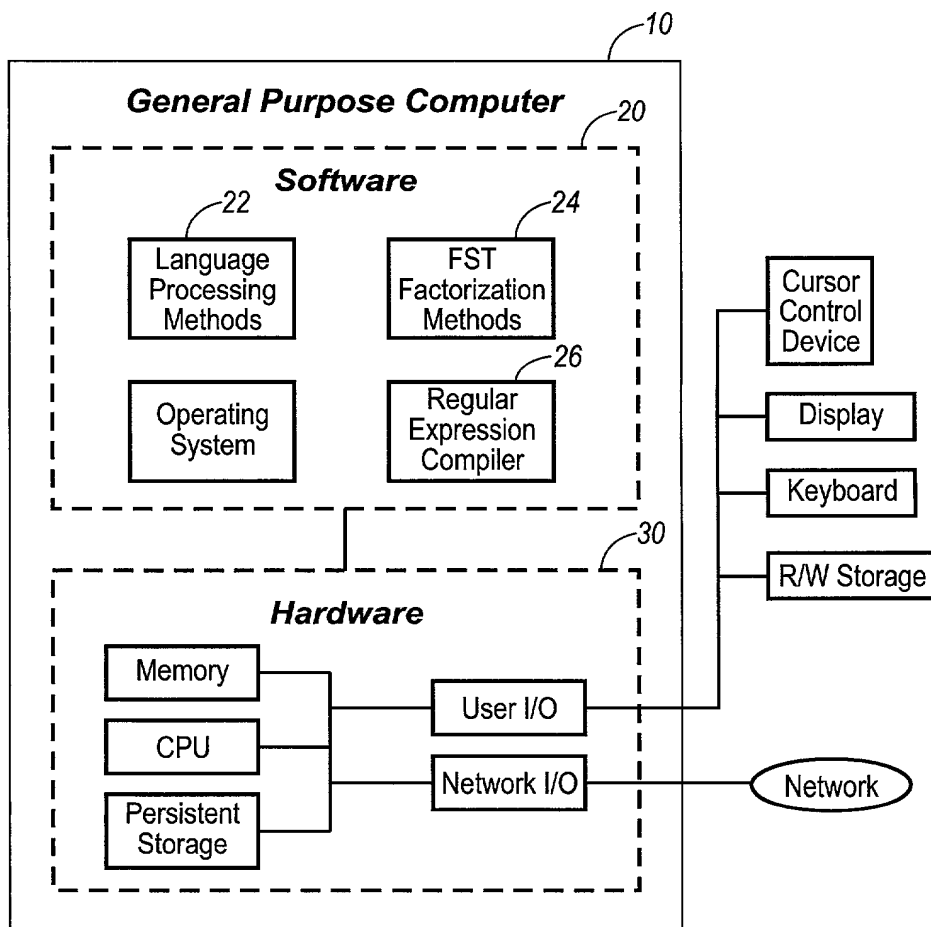


FIG. 76